CENTIMETERS



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Thomas a Edison Papers

A SELECTIVE MICROFILM EDITION PART V (1911-1919)

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Thomas A. Edison Papers at

Rutgers, The State University of New Jersey endorsed by National Historical Publications and Records Commission 18 June 1981

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The original documents in this edition are from the archives at the Edison National Historic Site at West Orange, New Jersey.

ISBN 978-0-88692-887-2

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We thankfully acknowledge the vision and support of Rutgers University and the Thomas A. Edison Papers Board of Sponsors.

This edition was made possible by grant funds provided from the New Jersey Historical Commission, National Historical Publications and Records Commission, and The National Endowment for the Humanities. Major underwriting has been provided by the Barkley Fund, through the National Trust for the Humanities, and by The Charles Edison Foundation.

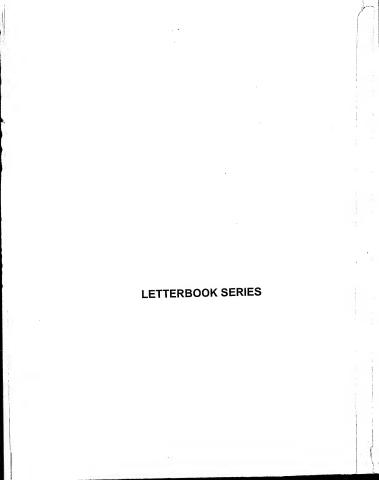
We are grateful for the generous support of the IEEE Foundation, the Hyde & Watson Foundation, the Maritison Family Foundation and the GP Foundation we acknowledge gits from many or dependent of the GP Foundation we acknowledge gits from many or dependent of the GP Foundation or GP and the GP Foundation when the GP Foundation of Edition GP Foundation or GP Foun

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General Letterbook Series

The thirty-three volumes in this set contain tissue copies of Edison's correspondence for the period March 1911-June 1918. The last book also contains a few letters from August 1918, January-March 1919, and September 1919. There are no extant letterbooks for the period after September 1919. Most of the letters in the first five books are by Edison and his secretary, Harry F. Miller. The correspondence in the remaining books is primarily by Edison and William H. Meadowcroft, writing as "assistant to Mr. Edison."

Many of the items in the earliest books relate to the commercial and technical development of Edison's alkaline storage battery and its use in automobiles, trucks, locomotives, safety lamps for miners, and country house lighting. Several letters pertain to Edison's organization of the battery business in Europe, including the appointment of John F. Monnot as his representative.

There are also numerous letters relating to Edison's phonograph and motion picture businesses. Included are items regarding the introduction of the Diamond Disc phonograph and the Blue Amberol cylinder record in 1912 and the selection of suitable music and recording artists—a process in which Edison was closely involved. Other letters deal with the development of the Home Projecting Kinetoscope and educational films—a project for which William W. Dimiddie was hired in December 1911—and the introduction of the Kinetophone (motion pictures with sound) in 1913. The letters from 1915 contain frequent references to the fire of December 1914 that destroyed the Edison Phonograph Works.

After the outbreak of World War I in Europe in August 1914, the letters use the effects of the war upon the American chemical industry, the disruption of markets for the carbolic acid (phenol) that Edison used in the manufacture of phonograph records, and his experiments toward producing synthetic phenol as a substitute for imported carbolic acid. In addition, there are also numerous letters pertaining to Edison's move into the chemical manufacturing business; the construction of benzol absorbing plants in Johnstown, Pennsylvania, and Woodward, Alabama; the erection of additional plants for the manufacture of aniline and other chemicals at Silver Lake, New Jersey; and the sale of his surplus stocks of benzol, toluol, and other chemical

products. The letters from 1915-1918 contain many references to Edison's role as the head of the Naval Consulting Board; his increasing preoccupality mith war-related research for the U.S. Government, including submarine research conducted at Sandy Hook, New Jersey; and hie extended absence from the laboratory during the period August 1917-May 1918.

A few items deal with Edison's ore milling technologies and the royalties earned by the Edison Crushing Roll Co. Additional correspondence with businessman Henry B. Clifford concerns his proposed application of Edison's ore milling technologies to sites in Colorado. There are occasional letters discussing the cement business and Edison's continuing interest in poured concrete houses.

Among the many letters relating to Edison's personal and family affairs are times regarding his health, diet, and sleeping habits; the activities of his children and other family members; his membership in clubs and societies; his book and journal orders; his charitable donations; improvements at Glermont, his home in Llewellyn Park, New Jersey; and the upkeep of his winter home in Fort Myers, Florida. Also included are letters pertaining to his friendship with Henry Ford, John Burroughs, and Harvey Firestone and his vocations and camping trips with them. In addition, there are numerous letters in which Edison expresses his opinions and prejudices about a variety of social, religious, political, and economic issues. Included are letters discussing Edison's widely reported ideas about the deleterious effects of cigarette smoking, his support for women's suffrage and prohibition, his attitude toward Jewish bankers and industrialists, his position during the presidential campaigns of 1912 and 1916, and his opinions about the European ware.

Approximately 15 percent of the documents, including all substantive letters pertaining to Edison's business operations and personal affairs, have been selected. The following categories of documents have not been selected: routine letters of transmittal and acknowledgment; non-substantive correspondence concerning the ordering and shipment of materials; letters about routine financial transactions; routine or repetitive responses to letters from individuals seeking employment, requesting advice, and offering advice; and responses to other unsolicited correspondence.

The books are numbered from 25 through 54; LB-099, LB-117, and LB-118 lack numbers. Although every technical effort has been made to ensure the legibility of the documents reproduced in this edition, some letters may be partially unreadable because of spreading or smearing ink or light imprints. In addition, there are occasional pages that are wrinkled or torn.

Unbound tissue copies of outgoing correspondence and interoffice memoranda can be found in the Edison General File Series and in the company record groups.

General Letterbook Series Letterbook, LB-086 (1911)

This letterbook covers the period March-June 1911. Most of the correspondence is by Edison and Harry F. Miller. There are also some letters by George A. Meister and William H. Meadowcroft. Many of the items relate to the commercial and technical development of Edison's alkaline storage battery and its use in locomotives, electric vehicles, and lamps for coal miners. Included is correspondence with business associates, such as Ralph H. Beach, Sigmund Bergmann, Henry M. Byllesby, Heinrich H. M. Kammerhoff, and representatives of the Baldwin Locomotive Works and the Philadelphia & Reading Coal and Iron Co., as well as J.P. Morgan & Co. Some of the letters concern Edison's disappointment with the development of the storage battery business in Germany. There are also documents pertaining to Edison's procurement of chemicals and minerals for experimental and production purposes, including purchases of electrolyte potash from Germany. Additional correspondence with Henry B. Clifford concerns his proposed application of Edison's ore milling technologies and the inventor's cooperation with the proposal. Among the selected items is a representative sample of replies to letters seeking information or Edison's advice and opinion on a variety of matters, including the commercial and technical development of his phonograph business and cement house. Included is a letter from Edison concerning the relationship between bankers and inventors, which he sent to engineer Robert Lozier of the Kountze Brothers' investment house. Among the letters pertaining to family and personal matters are items concerning Edison's homes in West Orange, New Jersey and Fort Myers, Florida; his attitudes on religion, immortality, and agnosticism; his prescriptions for good health and longevity; his collections of books and periodicals; and his charitable donations, including a contribution to the Young Men's Christian Association in Port Huron, Michigan.

The front cover is marked "TAE Letterbook From March-6-1911 to June 28-1911." The spine is marked with similar information, along with the number "25." The book contains 700 numbered pages and an index. Approximately 20 percent of the book has been selected.

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Fint

March 6th 11.

E. S. Freeman, Esq.,

P. O. Box No. 236,

Lancaster, N. H.

Dear Sir:-

Your letter of the 2nd instant regarding the auto endurance test through New England received. Mr. Edison directs me to write you that two of our electrics went through New England but did not pass your way.

Yours very truly,

+/-

March 4th 1911.

Dr. J. Struthers, Secretary,

The Engineers' Club,

32 West 40th Street,

New York City.

Dear Sir:-

Will you kindly see that my name is placed on the Application Book of the Engineers' Club, as endorser to the application of Mr. Chas. S. Bredley, for memberahip in the Club.

Yourg.wefy truly,

June O.C.

March 4th 1911.

Chas. R. Kimberly, Esq.,

Superintendent Tiverton School, Walhonding, Ohio.

My dear Sir:-

I am in receipt of your favor of the 1st instant relative to my recent interview touching on the subject of Immortality. It gives me pleasure indeed, in my perusal of the various communications to note other peoples views on the above mentioned subject.

Kindly accept my thanks for .

the letter.

Yours very truly

Tirrit.

Mar. 8th 11.

Mrs. Martha H. Kirk,

Post Office Box 544,

South Norfolk, Va.

Dear Madam:-

Replying to your letter of the 3rd instant regarding the magno electric vitalizers which you sent to be recharged, beg to state that we know nothing whatever about them and have no way of charging them. I enclose herewith the Two (\$2.00) and am returning the vitalizers by soparate mail.

Yours very truly,

Secretary.

The know working of the " the

Mar. 9th 11.

Mr. J. E. Fries,

Crocker-Wheeler Co., Ampere, New Jersey.

Dear Sir:-

Mr. Edison directs me to write and thank you for the book entitled "Death and Resurrection" by Björklund, translated by you. He had already purchased a copy from a Chicago concern, he thinks the latter are the publishers of a paper called the "Moniet".

Yours very truly,

Mar. 11th 11.

Mr. Arthur J. Rhoades,

care Pennsylvania Salt Mfg. Co., Greenwich Point,

Philadelphia, Penna.

Dear Sir:~

Your letter of the 9th instant received. Mr. Edison directs me to write you that he shall probably use about 100 pounds daily of cobalt exide or hydroxide within a few months, if his present experiments work out.

The market for cobalt oxide is quite limited, new uses should be found before the industry will amount to anything.

Yours very truly,

trust

March 16th 11.

American Ereeders' Association,

Eugenics Record Office-Eugenics Section, Mr. H. H. Loughlin, Superintendent,

Cold Spring Harber, Long Island, N. Y.

Dear Sir:-

Replying to yours of the lst instant beg to state that the records mentioned in your letter have not reached us as yet. Yindly send a tracer after them and oblige,

Yours very truly,

to it

March 16th 11.

Frank Evans, Esq.,

Fourth Avenue,

Kingsland, Auckland,

Hew Zealand.

Dear Sir:-

Yours of the 30th of January received. In reply Mr. Edison directs me to say to you that there is no trouble in concentrating the black sands in New Zealand by magnetic apparatus and briquette the ore by furnaces. But there is no market for the cre that Mr. Edison has heard of .

Yours very truly,

Tion to

March 16th 11.

Robert Grau, Esq., 53 Elm Avenue,

Mt. Vernon, N. Y.

Dear Sir:-

As requested in yours of the "5th instant I beg to enclose herewith the contribution slip which Mr. Edison has signed.

Yours very truly,

HINT

March 22nd 11.

Arthur L. Ill, Esq.,

c/o Wm. Campbell Wall Paper Co.,

Hackensack, New Jersey.

Dear Sir:-

Yours of the 19th instant requesting information regarding the cement house received.

Mr. Edison directs me to write you that no companies have, as yet, been formed for exploiting the scheme, and will not until the first house has been successfully cast; probably some time this year. I enclose herewith a booklet which contains al the information available at this time.

Yours very truly,

XIVST

March 22nd 11.

Mrs. Nellie Dixon, Camillus, New York.

Dear Madam:-

Replying to your letter of the 18th instant beg to state that we only use songs that have proven successful. I am returning your words as we have no use for the same.

Yours very truly,

Kiv. K

March 22nd 11.

W. L. Spoon, Esq.,

Burlington, N. C.

Dear Sir:-

Your letter of the 17th instant regarding the newspaper article on the Acoustiphone received. Mr. Edison Airects me to write you that what you saw was a newspaper sake; he has not invented such an instrument.

Yours very truly,

TMAT

March 22nd 11.

Geo. W. Robertson, Esq.,

Mt. Vernon, Indiana.

Dear Sir:-

Replying to your letter of the 17th instant Mr. Edison directs me to write you that the system you speak of would be a success. You could have an extra battery and work the pump motor from it.

Yours very truly,

100

March 22nd 11.

Ray Malcolm, Rsq.,

Conway, Missouri.

:Dear Sir:-

Your letter of the 16th instant regarding an idea of yours for a loud talking telephone received. Mr. Edison directs me to write you that the telephone like out enclosed has been constructed many years ago. Thure was no particular advantage or increased loudness.

Regarding a position, beg to state that we have no vacancy which we can offer you.

Yours very truly,

Secretary.

P. S. I return herewith your drawing.

Mar. 22nd 11.

B. von Helvert. Markt 90,

Roosendael, Holland.

Dear Sir:-

Replying to your letter of the 4th instant Mr. Edison directs me to write you that he does not think your scheme is practicable as it would increase the weight too much and requires too much exertion on the part of the driver. Yours very truly,

March 23rd 11.

Prudential Insurance Co.,

Edmund K. Hopper, Esq., Newark, New Jersey.

Dear Sir:-

Replying to your letter of the 3rd of October 1910, beg to state that the following children of Mr. Edison are to be made beneficiaries in connection with policy No. 16816, issued on Mr. Edison's life: --

Marion E. Oeser, Thomas A. Edison, Jr., William L. Edison, Madeleine Edison,

Charles Edison. Theodore M. Edison.

If you will kindly forward the necessary amendment form I will have it signed by Mr. Edison. Yours very truly,

March 23rd 11.

whiting and Davis Co.,
Pleinville, Norfelt Co., Mass.

Plainville, Mortelk Co., Mortelk Gentlemen:

Replying to your letter of the 15th of Pobruary Mr. Edison directs me to write you that the sample of the mesh was received and it is very likely he will uncover some use for this interesting material.

Yours very truly,

14

March 23rd 11.

R. H. Beach, Esq., 50 Church Street, New York City.

Dear Sir:-

Enclosed herewith find letter from Br. W. R. Lyle, Ripon, Wis. regarding the Beach car, which kindly give the attention you deem necessary.

Yours very truly,

March 24th 11.

E. H. Johnson, Esq.,

care Union League Club,

New York City.

My dear Johnson:-

Replying to yours of the 22nd instant would say that the nickel sheet is not what you require. Why not come over to the Laboratory and explain to me what is desired? In all human probability I can put you on the track, and if you bring a young experimenter over--in two weeks you would have what you want.

Yours very truly,

144

March 24th 11.

Charlton H. Smith, Esq.,

Box 237, R. F. D. No. 1,

Seattle, Washington.

Dear Sir:-

Replying to your letter of the 9th instant Mr. Edison directs me to write you that the insects without a doubt would be killed, but it can only be ascertained experimentally if it would or would not injure the tree.

Yours very truly,

HA 4

March 24th 11.

Sumuel Insull, Esq., 139 Adams Street, Chicago, Ill.

My dsar Sammy:-

Yours of the 20th instant at hand. Young Thompson was a mucker at the Laboratory many years ago. He was with Kennelly. He was bright, but always appeared to me as "too smart". I have not known of his doings since he left.

He is a nephew I believe, of Joe Clarke, whom I think you will remember as being associated with Albert Pulitzer in starting the New York Journal, and who is now publicity manager for the Standard Oil Company.

(My impression only) is that you should investigate knowpson pretty thoroughly.

With kind regards, believe me;

Sincerely yours,

4 1

March 24th 11.

Beer, Sondheimer & Co.,

42 Broadway,

New York City.

Dear Sirs:-

Yours of the 22nd instant regarding cobalt ores received. I had to give up using cobalt and dismantled a plant for working the same at a loss of \$75,000.--an experience which will last me for some time.

I use a small quantity of cobalt oxide. Do you deal in it, and what is the price in 500 pound lots?

Yours very truly,

Marca Com

Sorgnann, Sec. 3tr. 23-39 Ondenfeder 3tr. 6 ermany.

March 24, 1911.

My dear Bergmann:

Perhaps you had better have Kline come over and ser what we are doing in the bettery. To-day we are ir, 200 cells behind orders, notwithstanding we make 365 cells per day By April 15th we will turn out 500 cells per day, and I am making machinery to run it up to 2,000 cells. This in no romance; Eline can verify. We are replacing lead batteries at \$800.00 when the same people can buy the load at \$236.00 and these people have used both lead and Edison. There is no use giving you the reasons why they do so; it would take too long. Perhaps I could sum it up in the remark made by the Superintendent of Hearn & Co. that "A few hundred dollars more or less price between two types of battery was of no consequence to them if they got reliability and mileage. which they did with the Edison battery, and he believed that the Edison battery was much cheaper in the end then a lead bettery any way."

Now Bergann, I think I had better not advise you what to do in connection with the German battery situation, because I do not know all the conditions.

I have not changed my mind in the slightest particu-

3. Bergmann- 2.

lar as to the future of the battery -- its use will be enormous.

I have sent you cells and tubes, lithic, etc., to help you out, but Kline will learn that we had to do it by ratioalding shipsents to others.

there had figures gotten out no as to make you a close. The strict one nickel tubes, which is the most different out. The short business.

g not charging any overfeed expenses. I could ship wells is maken in countity of the following prices:

These prices include royalty, f.c.b. Tectory Orange, packing extra.

At those prices I only charge repairs on book, depreciation on tools and interest, labor and saterial, we which I add 1% profit-no general expense. In tire, the probably be able to materially reduce, as we are constituting to reduce costs.

Moving these tubes here will require a very considerable investment of money on my part, should your orders reach

If you buy takes and pockets, the work in the German factor; may'd be n mere mathing.

the tools or muchines you have, as our machines have been so constantly improved, as well as mathods and dies, that they would not work in our system.

S. Bergmann- 5.

As to shipping completed cells instead of tubes and pockets, we would supply a limited number until such times as our capacity is brought to 1000 cells daily, which will be about August.

Yours very truly,

Front.

March 25th 11.

Prof. Vincenzo Grimaldo, Costa Vittorio Emanuele 166,

Bari, Italy.

Dear Sir:-

Replying to your letter of the 21st ultimo Mr. Edison directs me to write you that he is so over-worked that he cannot spare the time to prepare a paper.

Yours very truly,

secretary.

t wast

March 25th 11.

S. B. Way, Esq.,

Union Electric Light & Fower Co.,

Twelfth and Leoust Streets?

St. Louis, Missouri.

Dear Sir:-

Replying to your letter of the 16th instant would say that the photo was received but was torn in two pieces, while in transit.

If you would care to send another I am sure Er. Edison would be glad to get it.

Yours very truly,

1,5

March 25th 11.

George W. Curties, Eaq., Pres.,

Dime Savings and Trust Company,

Peoria, Illinois.

My dear Sir:-

Replying to your letter of the 20th instant regarding the erecting of the monument to the memory of Mr. Robert G. Ingersoll would say that I am not capable of making a public speech; but I should like to add my mite towards the statue, if acceptable.

Some day when the veil of superstition is lifted, Ingersoll will stand out as a great personality.

Yours very truly,

J. 0

March 28th 11.

New York Association of the Blind, Mr. Walter L. Hervey, 118 East 59th Street, New York City.

Dear Sir:-

Replying to your letter of the 24th instant Mr. Edison directs me to write you that he does not care to be placed on a committee in which he can take no part. Yours very truly,

March 29th 11.

Messrs. Brentano's, 5th Ave. & 27th St., New York City.

Gentlemen:-

Will you kindly send the following books to the Laboratory:-The Christ Myth by Drews, Makers of Men--pub. by Rebman Co., New York, Food Adulteration by Wiley. Send the bill to the Laboratory and oblige, Yours very truly,

this

March 29th 11.

Whitney Blake Jones, Esq.,
78 Sherman Street,
Canton, Ohio.

Dear Sir:-

Your letter of the 27th instant requesting a position at the Laboratory as assistant chemist received. Mr. Edison desires to know what salary you would be willing to work for.

Yours wery truly,

March 29th 11.

Funk and Wagnalls Co., 44 East 23rd Street, New York City.

Gentlemen:-

Yours of the 25th instant regarding the expressing in one word a telephonic message received.

People generally say, " received a phone message" or, " he phoned ". I should think "phonogram" would be the proper word. They will shorten it to phone.

ours very traity,

J. . .

March 29, 1911.

Must. Commander 0. 1. Upnam,

Barest of Ordnance, Havy Department,

inchington. D. C.

My dear in. Upham:

Tam sending you herewith four tracings of assembly of eight "B-1" Cells for a tray to go into a steel box for gunsighting and firing.

In Sheet I.I show the eight Cells assembled side by side, with connection-plugs in the ends of the hox. The Flugs b and 2, duplicates of which are on the other end, relieve the conp and z, cuppertes or which are on the other end, relieve the connection-play? From taking the end thrust of the tray of Tetrories.

This arrangement is somewhat long, and it is for that reason we show in Sheet II the assembly as in Sheet I, but wish the connection-rings on the side of the box instead of on the end. The upright pieces D-Z in this case the the side thrust of the trey aff of the commention-blurk. off of the connection-plugs.

In Sheet III I show what I consider to be the best in onest iii I show what I consider to be the best assombly of eight Cells, in this case the plugs being on the end of

Sheet IV shows the same assembly with the connectionthe box.

As to the method of holding the Gells in the troy, and thoroughly posted and have not complicated this arrounded including it. I would suppreciate it very much, however, is you would active me as to which of these arrangements of Gells you refer, so that I may have the drawings prepared for your criticism before produceding to make up an outfit.

Kindly pardon this short delay in getting these to Annaly person this short delay in getting those to you; but we have devoted a great deal of thought to the metter, which has, of course, taken some time.

I have no prints of those, so bindly return all the drawings with your recommendation.

Yours very truly,

ERH/JTD

First

March 29th 11.

R. M. Francon, Euq.,

Editorial Department,

The Century Magazine,

Union Square, New York.

My dear Sie: -

Young of the 27th instant at hand. There is no good painting of tyself extant.

You are right when you say a good architect could improve the appearance of the proposed cement house.

Regarding the Washington Place holocaust, I think there is a good solution of a method of making buildings death proof.

Yours very truly,

Thomas OF - -

April lst 11.

American Book and Bible House, 146 North Tenth Street, Philadelphia, Penna.

Dear Sirs:-

Will you kindly enter Mr. Edison's name on your list for one years subscription to GASTRO-ENTEROLOGY beginning with your next issue. Send the hill to the Laboratory and oblige,

Yours very truly,

April 1st 11.

The Port Huron Times-Herald,

Mr. Louis A. Weil, Editor, Port Huron, Michigan.

Dear Sir:-

Yours of the 29th ultimo regarding the erecting of a Y. M. C. A. building at Port Huron received.

Put me down for \$100.00. I would do more were it not for the fact that I can use surplus money to greater advantage for all the people in conducting experiments.

Yours very breezy,

April 1st 11.

R. W. Dodge, Esq.,

Ruskin, Tenn.

Dear Sir:-

Your favor of the 27th ultimo received.
You are correct in your theory. There is
absolutely no reason why a man should ever die.
Could the arteries be kept free of scale and our
bacteriel environment fought and proper fuel taken
in, life should go on for centuries. All this
will come in time and through high science.
Yours very truly,

- 8/....

April 5th 11.

H. Robinson, Esq., 41 West 33rd St., New York City.

My dear Sir:-

Your letters of the 24th ultimo and 4th instant came duly to hand.

Mr. Edison directs me to say to you that your book entitled "Inventors and Inventions" has just been brought to his attention. He thanks you very kindly for the same and says its satire is immense. Yours very truly.

April 8th 11.

Geo. V. Curtisa, Esq., Pres., Dime Savings & Trust Co.,

Peoria, Illinois.

My dear Sir:-

I am in receipt of your favor of the 4th instant and cannot possibly do what you request in regard to the address.

However, I enclose herewith my check for \$100.00 toward the statue to be presented to the city of Peoria, by the Ingersoll Monument Association.

Mours only truly,

April 8th 11.

The Philadelphia & Reading Coal & Iron Co.,

J, T. Jennings, Esq., Electrical Engineer, Electrical Department, Pottsville, Penna.

mear Sir:-

Yours of the 30th ultimo addressed to the Edison Storage Battery Co. has been handed me for my attention.

I am now constructing at the Laboratory several batteries with lamps of different kinds, for the purpose of experimenting in actual practice to see what is really needed. I believe I can rake what is desired was cool munco

Would you help me try the experiment in the mines? If so, I would be delighted. Mica Citicon

April 12th 11.

The Century Magazine,

R. F. Johnson, Faq.,

Union Square, N. Y.

My dear Sir:-

Yours of the 3rd instant received.

I do not want to enter the death-proof building controversy publicly. The idea is, that within each building there be placed one or more vertical circular columns of boiler plate steel, lined with fire brick and closed at the top with double rotating doors to stop all draught; the column ending in the cellar, with a chamber leading to the side-walk also of steel, lined with fire-brick. The circular stairs to have very small steps and a low angle.

Once in this column one would be safe for from one-half to one hour or longer. The columns would be supported from the bottom and need not be more than seven feet in diameter, taking up only about forty square feet of building area.

With a fire drill this device would be

a certainty.

Yours very wily,

April 12th 11.

C. C. Crabtree, Esq.,

620 St. Joe Street,

Rapid City, S. D.

Dear Sir:-

Yours of the 3rd instant enclosing a prospectum of the Royal American Portland Cement Company of Rapid City, S. D. received.

In reply Mr. Edison directs be to write you that there is not a cement company east of the Mississippi that has made a cent in three Years. The eastern companies for over three years have been selling cement at a great less and five have failed within six months. It is impossible to get capital to put up new plants, at least here in the east.

Yours very truly,

April 12th 11.

M. L. Cox, Esq.,

Ohio State University,
Columbus, Ohio.

Dear Sir:-

Yours of the 4th instant received.
Mr. Edison directs me to say to you that his
models are so very much scattered that he
positively could not get them together to make
any exhibit.

Yours very truly,

1. 1

Apr. 12th 11.

John Blakeley, Esq.,

Commonwealth Trust Bldg., Philadelphia, Penna.

Dear Sir:-

Yours of the 8th instant addressed to the Pyro Electric Co, has been handed me for attention. I do not know anything about the above mentiomed concern except that the Phonograh Works rented them a room and did some work for them a number of years ago.

Yours very truly,

A Wast

Apr. 12th 11.

Figure supplies Book Co., 17 South Finth St.. Philadelphia, Penna,

hear Sire:

As per your letter of the 5th liminate fill you kindly send us by small a copy of "The Principles of Electrobe, waxious" by Samuel Pield.

Some the Will to the Laboratory
As spen receipt of the publication check
... he forwarded.

Yours very truly,



Apr. 12th 11.

H. E. Heitman, Esq.,

Fort Myers,

Florida.

Dear Sir: - re l'allace "

Your letter of the 22nd ultimo received, Mr. Rdison directs me to write you and say that he sees no reason why he should pay more than the contract calls for. What is the use of a contract if it is not lived up to and if the contractor makes a mistake should he (Mr. Rdison) pay for it?

He says he lost on many contracts and no one ever reimbursed him for any of his losses.

-4-1

Yours very truly,

208

Apr. 13th 11.

Philadelphia & Reading Coal & Iron Co.,

Mr. J. T. Jennings, Electrical Engineer,

Electrical Dep't., Pottsville, Penna.

Dear Sir:-

Yours of the lith instant regarding the miners lamp received. Mr. Edison directs me to write you that he will start at once and construct two or three kinds of lamps and after they have here tested will send our man with them to you for that the proposes and any suggestions which you make offer.

Yours very truly,

H. Y. Mille

Tw st

April 18th 11.

The Osaka Mainichi Shimbunsha, Osaka, Japan.

Gentlemen:-

I have received your favor of March 10th., also copy of the Osaka Mainichi Shimbunsha, and note with gratification your enterprise and continually growing success.

Allow me to congratulate you on attaining to the ten thousandth issue of your newspaper, and to wish you a constantly increasing popularity, and many years of prosperity. yours very truly,

Orange, New Jersey, April 20th 11.

J. W. Howell, Esq., General Electric Co.,

Lamp Department,

Harrison, N. J.

Can you spare me four or five feet Tungsten wire--small size.

(Signed) Edison.

original sent on y.p. pencil Mr. E's h.w.



April 20th 11.

Messrs. Brentano's, 5th Ave. & 27th St., New York City.

Gentlemen:-

Your invoices for the Months of January, February and March, amounting to \$59.92 received.

The publications for Mrs. Lewis Miller, Akron, Ohio, together with other sunfries have all been billed to Mr. Edison. Will you kindly have the books ordered by Mr. Edison billed to her Laboratory and Mrs. Edison's billed to her at Lievellyn Park. Also issue ms invoices as follows, so that we can straighten out your account, as follows:

To Mr. Thos. A. Edison: Laboratory:-

1/16-1 Cross Criminal Pyschology 5.00 1-De Quiros Mod. Theo. Of Crim4.00 1/17-1 The Corsican 2.00 1 Famous Imposters 1-Insects & Dissase 1.50 1.25 1 Reason & Belief \$16.70 1.20 1 Subconscious Phenomena 1/21 1 Warshalls Reproductions .28 Postage .54 .80 1/17 Express 1/25 1 Economic Prejudices 1 Medical Chaos & Crime 2.00 .22 2.50 1 Bergsons Creative Evolut'n 12.52 Postage

To Mrs. Thos. A. Edison: Llewellyn Park:-

1/1 Scribmins \$5.00 Life \$5.00 Life Colliers 4:00 Harpers 4:00 Harpers 4:00 McClures 1.50 Weekly 4:00 \$17.50 (Sent to Mrs. Lewis Miller)

THE PARTY OF TAXABLE PARTY.

This will make the account chargeable

as follows:

Mr. Thomas A. Edison (Lab.) \$29.22

Mrs. " " (L.P.) 30.70 \$59.92.

An early reply will oblige,

Yours very truly,

 + NH TO

April 20th 11.

Wt. Pleasant Cemetery Co., Mr. C. H. Prettyman, Sec., 375 Belleville Avenue, Newark, New Jersey.

near Sir:-

Your circular of the 17th instant to the lot owners of Mt. Pleasant Cemetery Co. received. Mr. Edison would like to get more details regarding the endowment proposition of the lots.

An early reply will be appreciated. Yours very truly,

Zanaz.

April 20th 11.

Rev. Jas. L. Meagher, Pres., Christian Press Ass'n Pub. Co., 26 Barclay Street, New York.

Dear Sir:-

Your letter of the 10th instant also your book entitled "The Wonders of the Universe" came duly to hand. Mr. Edison directs me to thank you very kindly for the same and says that he is so over-worked just now that he cannot find time to read it, but hopes to read it thoroughly this summer.

Yours very truly,

April 20th 11.

Director of the U. S. Geological Survey, $\underline{\text{Mr. George Otis Smith,}}$ Washington, D. C.

Dear Sir:-

Please send me the address of parties who can supply me with mamples of Elaterite, Tabbytte, or Wiedgerite. I desire to make experiments to utilize the same in commerce.

Yours very truly,

tout

April 20th 11.

N. J. Nuhord, Esq.,

Vice-Pres. & Gen. Manager,

Phila. & Reading Coal & Iron Co., Pottsville, Penna.

Dear Barte

Y ar favor of the 14th instant relative to the miners lamps received. Mr. Poison structs me to write you that he has time men at work experimenting on them and ... l send them down to you as soon as they are oisted.

Yours wery truly,

H.J. Mella

COMPIDENTIAL.

April 20th 11.

P. E. Donner, Esq.,

Donner, Childs & Woods,
Union Bank Building,
Pittsburgh, Penna.

Dear Sir:-

Yours of the 15th instant requesting information regarding Mr. Alfred J. Thompson's integrity, received.

In reply Er. Edison desires me to write you that the above named person was , when a young man employed as an experimenter at the Laboratory. He was a bright young man, inclined to be "gmart" and worked here for two years.

He then went to Havana on some machine business and we no nothing of his record since.

He is related to Mr. J. I. C. Clarke, publicity man of the Standard Oil Company. Yours very truly,

April 20th 11.

Messrs. English & Co.,
Box No. 1272,
Johannesburg,

South Africa.

Dear Sirs:-

Your letter of the 20th of March regarding the cement houses received. Yr. Edison directs me to write you that he is not ready to talk business yet. I enclose herewith a booklet giving a full description of the proposed idea.

Yours very truly,

Sacretary.

April 20th 11.

Leonid Mundigo, Esq.,

c/o Banque de Commerce Privee de Moecow, Rostoff, a/D., Ruesia.

Dear Sir:-

Your letter of the 1st instant received.

Mr. Edison directs me to write you that the
newspaper statements are not correct, he has not
invented any instrument for the relief of the deaf.
He is very deaf himself and considers it a great
advantage, as the modern world is so noisy.

Yours very truly,

Jn . 5

April 22nd ll.

Mrs. Rosalie Rhodes, 1113 College Avenue,

East St. Louis, Ill.

Dear Madam:-

Enclosed herewith find money order for \$2.00 for four tickets for the purpose of raising the funds to build a Jewish Temple, as per your letter of the 13th instant. Yours very truly,



April 22nd 11.

S. Bergmann, Esq.,

23 Oudenarder Str.,

Berlin, N. Germany.

My dear Bergmann:-

I was sorry to hear that you could not see your way clear to use tubes and go ahead.

Rogers' has gone over the tools and says the following are the only ones he can utilize:-

Blanking Die for Nickel Grid,

Slotting Die for " "

First Bend " " "

Second " " " "

Blanking Die for Iron Grid

Hydraulic " " " "--Type "A"

" " Nickel "--Type "A"

Two Iron Filling Machines.

Put a price on these; the duties are, I believe, 45 per-cent, and this makes it difficult to buy more. I have told him to figure out if we cannot buy some of the parts where I have it S. Bergmann.

- 2 -

big itam.

Klein was over to get some Tungsten wire. I had some, but mislaid it. I have sent to Howell, of the Lamp Company for more, and as soon as it is received I will mail it to you.

Our Battery Sales are increasing very rapidly. For the last two weeks our sales are about ten thousand dollars per day.

With kind regards, Believe me, Yours very truly, 246

April 28th 11.

John M. Lansden, Jr., Esq., 54 Lackawanna Avenue, Newark, New Jersey.

Dear Mr. Lansden:-

I am sending Mr. R. A. Bachmap to look into your methods of factory production with a view of improving the same. He is authorized to make such changes as he deems necessary. He will also install a superintendent, who will take entire charge of the factory. You to act as technical adviser.

Please refer to Mr. H. F. Willer yours truly, all office and sales matters

Apr. 29th 1.1.

Robert E. Doan, Esq., 1327 G Street, N. W., Washington, D. C.

Dear Sir:-

Your letter of the 25th instant received.

Out down your food gradually. Don't use the table as a social adjunct, as it causes too much food to be taken. When you have in the course of time, got time total food down to a certain point, you will start to loose weight. When you notice this gradually increase your food and thereafter keep your weight constant. The food you then take will all be assimilated and will pass into the large of storage intestines, free of food value, which will prevent putrifaction by bacterial action. Putrifactive toxins will cease to pass into the blood and you will sleep better.

You should not try to sleep we much. Fer forty years I only slept four hours per day and now sleep from five to five and one-half. But it is profound sleep and I rise perfectly refreshed.

2 -

You can get into the habit by gradually reducing your sleeping hours over a period of, say, three months; until you sleep only six hours. You will be surprised at the change, providing your arteries have not been hardened by over-eating.

Yours very truly,

7 Mil

Apr. 29th 11.

Richard W. Long, Esq.,

50 Church Street,

New York City.

Dear Sir:-

Replying to your letter of the 24th instant regarding Iron Oxaa, Mr. Edison directs me to write you that for testing sement the color is too light, and that he can possibly sind a use for it in time.

I enclose herewith our chemist's assay.

Yours very truly,

May 1st 11.

Clarence I. Peck, Esq., Wonadnock Block,

Chicago, Ill.

Dear Sir:-

Replying to your letter of the 24th ultimo would say that I sat every kind of food, but in very small amounts. If I find I am losing weight I increase 1. slightly, until it is constant. I avoid the use of the table as a social adjunct.

Prom my observations of other persons, I should say that I eat one-quarter of the general average for persons who take but little exercise. What little I do sat is so perfectly assimilated that it passes into the large or storage intestine with all food value extracted; leaving nothing that will permit the intestinal bactera to set up putrifaction.

Yours very bruly,



MAY 1st 1911.

H. E. Heitman, Esq.,

Fort Myers, Florida.

Dear Sir:-

Mr. Edison is in receipt of a letter from the Wallace Company, the tone of which is very unsatisfactory to him. He requests me to write you for the copy of his contract re the swimming pool.

Yours very truly,

May 1st 11.

National Press Intelligence Co.,
25 West Broadway,

New York City.

Dear Sirs:-

Mr. Edison directs me to write you to abolish sending clippings to the Laboratory treating on moving picture subjects. Yours very truly,

May 1st 11.

Dow, Jones & Co., 44 Broad Street,

New York.

Dear Sirs:-

Wr. Edison instructs me to request you to discontinue sending the Wall Street Journal on receipt of this letter. If you will send a bill for what he owes you, check will be mailed you at once.

Yours very truly,

May lst 11.

Rev. W. M. Rochester, Sec.,

The Lord'S Day Alliance of Canada,

Confederation Life Building,

Toronto, Ontario, Canada.

Dear Sir:-

Yours of the 22nd ultimo received.

Nor. Edison directs me to write you that we tried
the experiment of shutting down our kilns Sunday
and it seemed to work all right, but inside of two
months nearly all were wrecked and we had to return
to Sunday work,

Yours very truly,

Kay 2nd 11.

Mrs. Clarence Dally,

103 Clinton Street,

East Orange, N. J.

Dear Madam:-

Enclosed herewith find newspaper clipping which Mr. Edison desires me to send

you.

Yours very truly,



Index--- Bergmann

April 24th 11.

Edisoncell,

Berlin.

Bergmann:- The prices quoted on tubes are the lowest possible; leaves little or no profit. We get hundred twenty five dollars kilowatt hour three hour rate for submarines eighth inch tubes.

(Signed)

EDISON.

May 2nd 1911.

American Lithia & Chemical Co., Mr. Wm. H. Crane, President, 50 Church Street, New York.

Dear Sir :-

Your letter of the 21st ultimo regarding Carbonate of Lithia received. Mr. Rdison would like you to name your price for twenty tons, to be delivered one ton per month.

Yours very truly,

1 .

May 2nd 11.

L. B. Markwith, Esq., Box No. 886,

Orange, N. J.

Dear Sir:-

Yours of the 29th ultimo requesting Mr. Edison's subscription for one of the concerts in the City of Orange's public perks received. He directs me to write you that he will be unable to comply with yourcrequest this year.

Yours very truly,

Ti X

May 2nd 11.

S. Klyce, Esq.,

School of Marine Engineering,

Annapolis, Maryland.

Dear Sir:-

Mr. Edison directs me to write you that he is in receipt of your paper on "Supplementary Remarks on Theory of Matter" enclosed in your letter of the 27th ultimo. He says he has read it but it is beyond his capacity to comprehend it.

Yours very truly,

TAME

May 2nd 11.

Sam D. Henry, Esq.,

Coon Rapids Enterprise,

Coon Rapids, Iowa.

Dear Sir:

Your letter of the 28th ultimo regarding an idea of yours for softening the tons of the phonograph received. Mr. Edison directs me to write you that the idea montioned by you has been used by many persons for years. Wostly every person likes loud records and this is the reason we never have put a device of this kind on the market.

A number of years ago we started to put out a felt valve in the small part of the horn, but it was afterward abandoned.

Yours wery truly,

411 X

May 3rd 11.

Thos. A. Edison, Jr., gsq.,

Burlington, New Jersey?

MAKE Tom :-

Am sorry you had such bad luck with autos. Money is a little tight just now with me, but if a FORD runabout will answer your requirements and it will go anywhere in the United States with two persons and is simple. Has interchangeable parts, which can be gotten quickly, requires cheaper tires, I will buy you one: providing you do not tell william I gave it to you but that you saved money to buy it and to make this the truth I will deduct two (\$2.) dollars per week from the allowance.

This car is very economical in gasoline and tires, so you will not have to spend much to keep it going. I think the price is \$750.00

(Signed) Edison.

P.S.-- Ford has the largest auto works in the World, and makes one-quarter of all the autos sold in the United States. They are bought mustly by the Western farmers.



May 2nd lot.

My dear Anderson:-

Yours of the 29th ultimo received. Feeling tip-top.

Salom battery catalogue rame duly to hand. Same old Lead battery---same old claim----same old result.

With kind regards, I am,

Yours very wanty,

To W. C. Anderson, Esq., Pres.,

Anderson Electric Car Co..

Detroit, Michigan.

1.

May 6th 1911.

P, V. De Graw, Esq.,
4th Ass't Postmaster General,
Washington, D. C.

My dear De Graw:-

I enclose herewith a copy of a letter which I have just received from a Mr. Leo, whom I do not know.

Mr. Killer, the postmaster at Ponce is my wife's brother. He was appointed by McKinley, they being neighbors. I believe he has given satisfaction and hope that he will get a square deal.

Yours very truly,

Mana alar - -

* kir st

May 3rd 11.

Mrs. K. C. Williams,

Wheaton, Minn.

Dear Madam:-

Your letter of the first of March received. It does not natter what one believes, it will change nothing in the end. Scientific men as a rule do not believe in the immortality of the soul; because the more they investigate the works of nature the more firmly they reach that conclusion.

It is almost impossible to control one's belief, and if one can believe the religion of the Bible, they had better not try to shake the belief as it is certainly more comeoling.

However, if we all carry out the Golden Rule in this life, we have very little to fear from the hereafter, no matter what our belief may be. Yours your truly,

xi 1

May 6th 11.

Dudley S. Crandall, Esq.,

R. D. No. 1--Box No. 24, Sturgeon Bay, Wisconsin.

My dear Sir:-

Your letter of the 18th of April at hand. It is a fine letter and I thank you for giving me a copy. I enclose herewith a paper called the "Down Homer", which I have just run across.

Yours very truly,

13. a 3



May 9th 11.

John H. Wood, Esq., 156 Broadway,

New York City.

Dear Sir:-

Mr. Edison wants you to cancel the \$6500.00 insurance on the Greenhouse, also reduce the insurance on the barn from \$6000.00 to \$5000.00, and on the horses, vehicles and harness from \$6400.00 to \$1000.00.

He also wants to know in how many companies you carry the insurance on his house and contents, and if they are all good. Yours very truly,

Assistant Secretary.



May 9th 11.

American Lithia & Chemical Co.,

Mr. Wm. H. Crane, President,

50 Church St., New York.

Dear Sir:-

your favor of the 3rd instant received. Mr. Edison directs me to write you that he is ready to receive quotations for one ton of Lithia a month for one year. Contract to start some time this year.

Yours very truly,

Hallalle.

to all

May 9th 11.

General Electric Co.,

Mr. W. R. Burrows.

Assistant Engineer,

Harrison, New Jersey.

Dear Sir:-

Yours of the 3rd instant regarding the Tungsten Lamps received. In reply Mr. Bdison directs me to write you that he wants one and two-tenth volts---1/2--1--2--3 and 4 candle-power. One watt per candle or less. He will be at the Laboratory when you come over.

Yours very truly,

First

May 9th 11.

Leon R. Landone, Esq.,

care Franklin Robinson,

Columbia University,

New York City.

Dear Sir:-

Yours of the 3rd instant requesting an interview with Mr. Edison regarding the introduction of the kinetoscopes in the common schools received. Mr. Edison directs me to write you that he is at the Laboratory most of the time. Better call up on the phone when you propose coming, to make sure that he is here. Phone No. 907 Orange.

Yours very truly,

M Julius

May 9th 1911.

H. Stanum, Esq.,

12 Guilford Street,

London, W. C. England.

Dear Sir:-

Mr. Edison directs me to write you that he is so over-worked that he cannot find the time to do anything in connection with your very interesting communication of the 26th ultimo. Yours very truly,

May 9th 11.

S. T. Cherry, Esq., Otyognomy,

Parsons, Kansas.

Dear Sir:-

As requested in yours of the 28th ultimo I enclose herewith a photograph of Mr. Edison's our.

Yours very truly,

May 9th 11.

Robert T. Lozier, Esq.,
care Kountze Brothers,
New York City.

My dear Sir:-

Your favor of the 4th instant received. Glad to see that you have made so good a connection, and also that the large bankers are connecting up with engineers.

It makes it easier for the struggling inventor who gets fleeced by promoters.

Yours very truly,



May 9th 1911.

J. P. Morgan & Co.,

Wall & Broad Sts.,

New York City.

Gentlemen:-

Your letter of the 6th instant regarding the storage battery received. I will be in town this week and will call and see your honorable firm.

Yours very truly,



May 10th 11.

W. S. Mallory, Esq.,

Edison Crushing Roll Co., Stewartsville, New Jersey.

Dear Mr. Mallory:-

Please band me copies of all Crushing Roll agreements. I want to have shem on file to guide me in billing royalty, also, Mr. Edison may want to see them some time.

Yours very truly,

R

Sechtary.

7,16

May 10th 11.

Niagara Alkali Co.,

H. D. Ruhm, May.,

Pres. & Gen. Mgr.,

Niagara Falls, N. Y.

Dear Sir:-

Your letter of the 3rd instant received. Mr. Edison directs us to write you that we purchase our electrolytic potash from Germany. It is practically free from chlorides and we would be glad to have you quote on supplying us as well as the sods.

Yours very truly,

11 - ill

May 10th 11.

Soissons, Count de

Beaufort Mansions,

London, S. W. England.

Dear Sir:-

Your letter of the 26th ultimo received.

Mr. Edison directs me to write you that the
newspaper clipping which you enclosed is correct.

He works eighteen hours daily, has been doing this
daily for forty five years. This is double the usual
amount men do. This makes ninety years; add twenty
years for youth and you have one hundred and ten
years as his age. He is still working eighteen hours
and expects to keep it up twenty years more, which
will make his age one hundred and fifty years.

The reason he can work eighteen hours is because he eats very little, sleeps little and wears clothes that do not pinch the blood veins in the slightest.

Yours very truly,

AT Alle.

May 10th 11.

H. E. Heitman, Esq.,

Fort Myers, Florida.

Dear Mr. Heitman:-

I found three letters from Wallace and Company, copies of which I enclose herewith. They clearly state what Wallace proposed to do.

In view of the disagreeable letter he wrote, I am not inclined to pay any further sum and suggest if he thinks he has been unjustly dealt with, that he can sue for it and let the Court decide. I will allow fifty (\$50.) dollars toward paying his lawyer.

Yours very truly,

Enclosures.

May 11th 11.

J. H. Wood, Esq.,

156 Broadway,

New York.

Dear Sir:-

Enclosed find the following policies as requested in yours of the 10th instant.

On Mr. Edison's barn

\$ 5022 Phenix Ins. Co. \$2000. Expires Oct. 6, 1912 #33257 The Home " Co. \$4000. " Oct. 6, 1912

On Horses, Vehicles and Harness

#207190 Penna. Fire Ins. Co. \$2800. Exp. Oct. 6, 1912

On Greenhouse

#800797 Granite State Fire Ins. Co. \$2000. Exp. Oct. 6, 12.
379439 Equitable Fire & Marine Ins. Co. \$2000. Exp. 10-6-12
1040507 Commonwealth Ins. Co. \$2500. Exp. Oct. 6, 1912
Yours very truly,



May 11th 11.

Mt. Pleasant Cemetery Co.,
Mr. C. H. Prettyman, Sec.,
375 Belleville Avenue,
Newark, New Jersey.

Dear Sir:-

Your letter of the 10th instant received.
Will you kindly advise me if both of Mr. Edison's
lots are in use?

Yours very truly,

1275

May 13th 11.

my dear Semmy:-

When you next come to New York if you can opare the time, would like you to drop over to the Laboratory. Want to talk to you about "garraging" and give you some ideas of what is coming, and the great opening for a want field for the investment of money that is safe and cortain.

With kindest regards. I am, Sincerely yours,

To Samuel Insull, Esq., Pres.,

Commonwealth Edison Co.,

Edison Bldg.,

Chicago, Ill.

705

May 13th 11.

Agnes E. De Monde,

173 Madison Street,

Brooklyn, New York.

Dear Madam: -

Replying to your letter of the 9th instant Mr. Edison directs me to write you that he will give the boy a month's trial at the Laboratory at seven dollars per week.

Yours very truly,

urs very cruzy,



May 13th 11.

American Lithia & Chemical Co., Mr. Wm. H. Crane, President, 50 Church St., New York.

Dear Sir :-

Your letter of the 11th instant quoting on Lithia Carbonate received. In reply Mr. Edison directs me to write you that he can buy all the Lithia he wants at fifty five cents per pound, and your offer therefor does not interest him.

Yours very truly,

+

May 16th 11.

Robert Grau, Esq.,

53 Elm Avenue,

Mt. Vernon, N. Y.

Dear Sir:-

Replying to your letter of the 13th instant Mr. Rdison directs me to write you that the amount is exaggerated; he did not take out foreign patents because he did not realize the value of the invention.

Yours very truly,

Assistant Secretary.

11759

May 17th 11.

Jaq. W. Byrnes, Esq.,

Rogers-Pyatt Shellac Co.,

79 Water Street, New York.

Dear Sir:-

Mr. Edison directs me to write you that he would like, to loon the book on Shellac, mentioned in your letter of the 12th instant.

Yours very truly,



May 17th 11.

H. H. Blish, Esq.,

care Marger & Blish,

811 W. Walnut St.,

Des Moines, Iowa.

Dear Sir:-

Your letter of the 9th instant regarding a phonograph record of a heart beat received. Mr. Edison directs me to write you that he will have one of his experimenters see what can be done regarding the same.

Yours very truly,

70

May 19-1911.

J. Park Channing,

42 Broadway,

New York.

My dear Sir:-

Knowing of your active connection with some of the large mining enterprises of our country, I believe that you would be much interested in a crushing plant which was built last year at Tomkins Cove, New York, for crushing limestone for commercial purposes, which is equipped with my crushing rolls and stationary acreens.

The machinery in this plant has capacity of about 10,000 tons in ten hours, and the large rolls will crush single stones weighing 15 to 17 tons.

I have instructed our Mr. Mallory to present this letter to you, and he will be glad to accompany you to the Tomkins Cove plant, which is located only 36 miles from New York, on the West Shore R. R., any time when it will suit your convenience. I believe that the costs obtainable by this method of crushing will make commercial some low grade ore propositions, and I trust that you will be able to find time to visit the plant and see for yourself just what is using done.)

Themas Q ?

100

May 19th 11.

My dear Kammerhoff:-

Mr. Rogers tells me you have resigned from the battery company and leave in July, and that you would like to come over with us.

I could give you a place in some of my enterprises providing Mr. Bergmann is made to understand that I am not trying to take you away. I would not for an instant do anything to hurt Mr. Bergmann.

I would pay about \$75.00 per week to start with and if you made a success, I of course would increase the amount.

Yours very truly,

May 18th 11.

George Otis Smith, Esq., Director-U. S. Geological Survey, Washington, D. C.

Dear Sir:-

Will you please favor Er. Edison with the address of mining firms who mine Pumice stone in the Nebraska deposits and greatly oblige, Yours very truly,



May 20, 1911.

Messrs. Rogers-Pyatt Shellao Co.,
(Mr. James W. Byrnes)
79 Water Street.

New York City.

Gentlemen:

Replying to yours of the 17th inst., seking for 500 pounds of re-inforced shellac, Mr. Edison directs me to write you that he is not in a position to make a quantity of anything just now, as he is still in the experimental stage. I return herewith your formal order.

Yours very truly,

1.00

Secretary.

JU X

May 20, 1911.

Mr. J. R. Barber, 1557 Ogden Street, Denver, Colo.

Dear Sir:

Replying to yours of the 15th inst., regarding a dry placer machine. Mr. Edison directs me to write you he has none of these machines left, and does not intend to make any more.

Yours very truly,

Secretary.

tiol

May 20, 1911.

Mr. Arthur Von Barth,

c/c Edison Storage Battery Co.,

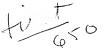
Orange, N. J.

Dear Sir:

Replying to yours of the 17th inst., regarding a pay roll machine which you have invented. Er. Edison directs me to write you that the machine is so much out of his line, that he could not consider going into it.

Yours very truly,

Secretary.



May 20, 1911.

Mr. F. D. Lambie, President,
American Building Corporation,
299 Broadway,

New York City.

Dear Sir:

Replying to yours of the 18th inst., enclosing a letter from the Engineering Record asking for information regarding the Edison Concrete House Moulds, Mr. Edison directs me to write you that of course he is not yet in the business; but you might send Mr. Beall the booklet which is enclosed, and also one of your pamphlets, and tell him that Mr. Edison does not sell the moulds.

Yours very truly,

Secretary.



Lay 23, 1911

Er. Arthur .illisms,
c/o New York Edison Co.,
55 Duane Street,
Hew York City.

pear Sir:-

Replying to yours of the 17th inst., regerding the bankers who stood behind

its beginning, hr. Edison directs me to write you that
the names you mention are the only ones that he can
remember who were financially interested in the new
York Company. He also says that Edwin Adams of Jinalon
Lunier & Company was interested. He will try to be greatent
at the Public Policy Keeting.

Yours very truly,

L:F

SECRES LRY.

tinst

May 24, 1911

The Journal Printing Co.,

Sudbury, Ont., Canada.

Gentlemen:-

I enclose herewith check for \$10.59, covering your bill of May 15th.

Ar. Edison directs me to write you to discontinue sending the paper, as he is no longer interested to nickel.

Yours very truly,

 \mathcal{J}_{I}

L:F SECRETARY.



Lay 24, 1911

Er. J. W. Smith,
Royal Palm Theatre,
Fort Eyers, Fla.

bear bir:-

Replying to yours of the 20th inst., regarding invention relating to motion picture machines, for iddean directs me to write you that he is outlining from observed work and does not want to take on caything mes.

Yours very truly,

:::F

timet

Lay 24. 1931

The Automobile Club of america, 54th 5t. Jest of Broadway,

Hew York City.

ontlemen: -

Yours of the 22nd inst., enclosing wembership and, advising that Kr. Edicon has been elected an Honorary Number of your clut, received. He directs so to thank you for the honor.

Yours very truly,

#3.4X

SECRETARY.

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Baldwin Locomotive Works,

Electric Locomotive Dep't., Philadelphia, Penna.

Dear Sirs: -

Your letter of the 23rd instant received. My men are still figuring. I, personally have gone into the scheme to ascertain if it is a business possibility. My conclusions are; -- that if it is done in the way hereafter described that it will be a highly practicable and commercial success.

Loco with battery for 900 horse-power hours, discharging for thirty minutes over the ten miles at the rate of 1500 horse-power, then run on siding, charge forty minutes to put back all that was taken out. Crew steps from this loco to a fresh charged one and so on.

Charging both ends. Only take out threefifths of the capacity on each run so as to get rapid charge rate with fair economy, and surplus for emergency-like excess coal and water on a steam loco. Small cells to be used to get radiating surface, to get cooling from fan to prevent too great a rise of temperature. Charge at both ends reduces battery to one-half what it would be if charged at one end only. In this way coet of electrification no matter how great or complex is reduced down to small batteries. There is no other investment for the reason that the commercial power stations now in operation are abundantly able to supply far more current than will ever be used, and, at a cost so low that the railroad company could not possibly put up stations and make it themselves for the same money. The use of the electric loco releases just that many more steam locos over this route, hence, there is no increase here.

It resolves itself down to one item, that is; -- the only cost of electrifying the Chicago R. R. is practically the cost of so many sets of batteries, and the cost of running is the depreciation, interest and current for these batteries.

We have only built a few of these special rapid charge and discharge rate cells and cannot give the cost, but think it would be around forty eight to fifty three dollars per horse-power hour, based on a one hour discharge rate. As far as we know now from the endurance teste, they will give within ten per-cent of the rating, over a period of three years. They can then be transferred to another Loce not requiring so much power and run for another three years; or at the end of three years the

positive plate can be renewed for one-half the original cost, making the cost say \$78.00 per horsepower hour, over a period of six years, or thirteen per-cent depreciation, and still could be transferred.

The laying on the siding forty or fifty minutes only means that a few extra Locos would be necessary over and above what would be required if there was but little waiting for charge. While waiting there is practically no depreciation, hence it resolves itself into a question of interest on the idle investment.

The scheme of eletrification lends itself to a gradual electrification without any disturbance or the raising of large sums of money, or the chance of costly errors.

This feature of taking on current at the end of each short trip (as a Loco would take on coal and water) is, in my opinion, the proper and commercial way to attain the result.

There is only one thing that must be assertained and that I am testine, to wit:How low can I keep the temperature of the battery down by increasing radiating surface by small cells by the use of ventilating fans. That we will let you know as soon as possible.

Please let me know if I am wrong and where I am wrong on the general idea.

Yours very truly,

 $\chi_{\alpha_{M,j}}$

May 25th 1911.

Secretary, Committee on Admissions, Engineers Club, 32 West 40th Street, New York City.

Dear Sir:-

I desire to have my name attached to the application of Mr. Gano Dunn as an endorser and would like to suggest that as this gentleman has just been elected President of American Institute of Electrical Engineers, it would be a welcome act to the great body of its membership if Mr. Dunn's application could be acted upon at an early date so as to place the facilities of the Club at his disposal in the discharge of his presidential duties.

I desire to express my strong personal admiration for Mr. Dunn as an electrical engineer and a mun, and believe he will make a most acceptable member of our body.

Yours very truly,

Jane.



Eay 25, 1911

Er. Robert Sedgwick,

47 William Street,

Eew York City.

Dear Sir:-

Replying to yours of the 22rd inst., regarding electric authorbiles, Mr. Edison directs re to write you that he only manufactures electric Ebrange Esteries to run electric cars. No thinks that Irs. Cary probably wants an electric car which makes no makes and runs perfectly amoth. There are a number of makes of electric cars; the most expensive and best is built by Healy. A Co., of Hew York City and are used by J. F. Korgan and people of that type. The other builders of less expensive cars are the Detroit Electric and the Baker Electric, both having offices in New York City and build cars for the Edison Eutery. If whe sends around to them, asking to see an electric with Edison Buttery, he is sure they would bring one to her house and give a demonstration.

Yours very truly,

12

May 29th, 1911.

Er. Samuel Insull.

American Institttion of Electrical Engineers.

; 29 Jest 39th Street,

hew York City.

Dear Sir:-

Replying to yours of the 25th inst regarding your contemplated visit to Er. Edison at Orange, would state he requests me to write you that if you cannot come out to the Laboratory he will so into Eem York when you are at the convention.

Yours very truly,

M:H

Secretary.



May 29th, 1911.

Mr. E. V. Machette. 120 Liberty Street. New York City.

Dear Sir:-

Replying to yours of the 27th inst.
asking to supply 10 pounds of Selenium at \$5.00 per
pound. Mr. Edison requests me to write you that 10
pounds is more than he needs for experimenting. He
will, however, take 5 pounds at that price in eticke.

Yours very truly,

M:H

Secretary.

HJ:N

May 31st 1911.

Miss Anne Morgan, 219 Madison Ave., New York City.

Dear Miss Morgan:-

I am in receipt of your favor of the 26th instant. In reply will say that I am so over-wholmed with work that I cannot possibly accept your kind invitation.

Regretting my inability to join you on this occasion, believe me to be

Yours very truly,

tist.

June 2nd 1911.

Jas. R. Keiser, Esq., 4th Ave. & 27th St.,

New York City.

Dear Sir:-

Yours of the 29th ultimo regarding the automobile being built for you by the Lansden Company has been referred to me. Kr. Edison is the sole owner of the Lansden Company and lately became dissatisfied with the management, re-organizing the sales and manufacturing departments. This caused a little confusion which has now dissappeared.

Your chassis will be shipped to New Haven by boat to-morrow, to get the body which I understand is ready.

We are writing the body men to advise when he will ship the complete machine and will write you on receipt of his letter, and will use every endeavor to get it to you as soon as possetyle.

Regretting the delay and with assurances that everything possible will be done to get the machine to you

- 2 -

quickly,

Yours very truly,

H. J. Siller

Tuck

June 2nd 1911.

Gaorge Enret, Esq.,
92nd St. & 2nd Ave.,
New York City.

Dear Sir:-

The Launder Company has been controlled by me for the past two years. Lately I became dissatisfied with the Management and made a change, re-organizing the factory and sales departments; its Landen being no longer connected with the Company.

It is now in better shape to turn out first class machines and I propose completing your order for the five ton trucks at the earliest possible moment, and, to your satisfaction.

Thomas a Edward

ti, t

June 3rd 1911.

W. A. Williams, Esq.,
University Avenue,
University Heights,
New York City.

Dear Sir:-

Your letter of the 26th ultimo regarding the Edison Electric Light Co. of Europe, Ltd., received. Mr. Edison directs me to write you that the Company was wound up years ago and a small dividend was paid. The patents were knocked out and we did not win out.

Yours very truly,

1.

Secretary.

June 3rd 1911.

Arthur Williams, Esq., 55 Duane Street, New York City.

My dear Williams;-

Yours of the 26th ultimo received. I had to turn down Miss Morgan's invite, I am so completely over-loaded with work.

Sincerely yours,

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June 3rd 1911.

H. M. Eyllesby, Esq., 206 Sc. La Salle St., Chicago, Illinois.

My dcar Byllesby:~

Your letter of the 9th ultimo received.

Your address before the University of Pennsylvania is very clear and very good. I am quite surprised that you have such a facility.

I also want to say to you that you are missing a great opportunity that you do not come down to Orange and let me explain to you, that recent developements in my new storage battery is such that a new epoch in the electric business is now starting, and those who investigate thoroughly will reap the benefit. I believe I know as well as anyone how things will turn out as a business proposition.

I have read the proceedings of your last convention and am further surprised.

With kind regards, I am,

Young Very truly,

· Nat

June 3rd 1911.

H. F. Parshall, Esq.,
Salisbury House,
London Wall,
London, E.C. England.

My dear Parchall:-

Your letter of May 15th received.

Recent improvements in the battery have put a very different complexion on the whole chome. A new epoch is opening in the electrical business and I believe of enormous extent. To give you a glimpee I state that I propose to furnish a tender of one car attached to an electric locomotive, containing battery which will absorb 800 horse-power in forty-five minutes and give it out at the rate of 1500 horse-power.

This is for the Baldwin Loco.

Works for electrification of all the Chicago terminale, thirty one railroade. Insull can furnish the current without effecting his regular load, to any great extent. The electric locomotives replace and release the eteam locomotives. There is no third rail or complication; the whole thing comes down to investment and depreciation of battery, only!!!- and the change can take place gradually without disturbance.

The electric zone in Chicago is to be ten miles from the center and the limit of speed is to be twenty miles per hour. The weight of train 1250 tons. I am certain this will be a success.

On the other hand,- on a trolley road at Washington, D. C. four miles long with eight percent grade the storage battery car leaves the barn at six A. E. fully charged and goes into the barn at twelve midnight, also fully charged. It stops four minutes at each end of the line and we ram the current in, so that it takes the trip without drawing out the permanent charge.

The old idea of carrying the charge for the whole day has exploded.

I am driving a one-horse butcher's delivery wegon with only 16 cells, 20 volt motor. It starts charged in the morning and at night it is fully charged when the days work is over; they boost at high density every time they come in for a load. This vehicle sells for \$700.00

Have sold a bettery for submarine, 2500 horse-power, charging five hours, discharging two hours. This to some foreign government, cannot find out to whom.

Just get your thinking cap on and think out what it means to have a reliable battery which will take in enough current in ten minutes to run the wehicle siles,

etc., with a weight of about fifty pounds per horss-

I shall hold off dealing with with anybody for a while, as I think there is a big opening for big finances here.

Beach's battery car is now down to 278 pounds per seated passenger, and one road at Concord, North Carolina, has abandoned it's trolley.

Bergmann has made a botch of the German Company. Went ahead with the old type against my advice and protest, and now has no capital to go ahead with the new cell. He has int the slightest idea of the value of the battery and wants to sen) out.

With kindest rsgards,

Believe me to be,

Sincerely yours,

Time

June 5th 1911.

Lawrence H. Lucker, Esq.,
515 First Avenue, South,
Kinneapolis, Minnesota.

Dear Lucker:-

The invitation to your wedding was received a day or so ago. I am sorry I cannot be present at the ceremony.

Please convey to the future Mrs.

Lucker and accept yourself my best wishes for
a long and happy married life.

Sincerely yours,

Final

June 5th, 1911.

mr. Luce,

Press Clipping Bureau,

65 Park Place

New York City.

Dear Sir:-

Referring to the service which you rendered to ir. Miller Mr. Edison would like to have you come out and talk the matter over with him as regards the dippings.

Yours very truly,

AH.

Secretary.

Jurst.

June 5th, 1911.

Mesers. Mann & Macheille, 12 East 46th Street, New York City.

Gentlemen:-

Replying to yours of the lat inst. Mr. Edison directs me to write you that the bolts for the new concrete house are about 65% finished and on account of the rush on the new storage batteries he had to use the tools and stop making the forms.

Hs hopes to resume soon

and finish them up quickly.

Yours very truly,

Secretary.

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t most

June 5th, 1911.

Mr. W. E. McClintock,

22 Hassau Place,

E. Orange, N.J.

Dear Sir:-

Replying to yours of the 2nd inst. regarding Storage Battery Cars, Mr. Edison directs me to write you to come over to the Laboratory and have a talk with him on the subject.

You had better call on the telephone before coming so that Er. Mison will be sure to be there. Cur telephone number is 908 Orange. E. J. Yours very truly,

AH.

Secretary.

Turke

June 8th 1911.

W. M. Barrett, Esq., Pres.,

Adams Express Company,

59 Broadway, New York.

Dear Mr. Barrett:-

We will make twenty (20) one and one-half ton trucks complete, except motor, tires and battery for Thirteen hundred, ninety seven (\$1597.00) Dollars each, net cash. Assembling the motors, tires and battery to make complete machine, is included in this price.

We will purchase the tires and motors, getting the manufacturers discount and give you the benefit, without profit to us.

The batteries can be obtained from the Edison Storage Battery Co. at a twenty (20%) percent discount, through the Adams Vehicle Co.

Should, upon the completion of the vehicle, the accountants find that we have made more than fifteen (15%) percent profit on Labor, Material and overhead expenses, we will refund the excess to you.

We intend to use the best material and make the best and most lasting vehicle possible. We sotimate that the twenty machines can be furnished within six weeks from date of order.

We hope in a few days to give you price for the three two ton wagons.

Regarding your Newark garage we would be pleased to do all the Engineering at cost to us, as a highly successful system would be of great benefit to us.

Yours very truly,

Mhomas O Cheson.

for the Lansden Company.

June 7th, 1911.

Mr. Charles Deshler,

c/o General Electric Co.,

Harrison, E. J.

Dear Gr:-

inst enologing a letter from Dr. Jorne remarking the property of the beautiful and the property of the control of the property of the proper

Yours very truly,

11

AH.

secretary.

P.S. I return herewith Dr. Horne's letter.

193

June 7th, 1911.

wountpleasant Cemetery Company, 375 Belleville Avenue, Newark, New Jersey.

Gentlemen:-

heferring to question of 3400, which you charge 2r. 'dison for the care of his two lots, will you kindly inform me if this is subject to withdrammar any time.

Yours very truly,

June 7th, 1911.

Mr. A. Bettee,

313 Bloomfield Street,

Hoboken, M. J.

Dear Sir:-

Replying to yours of the 6th inet. enclosing a written manuscript on mathematical Chemietry, Mr. Edison directs me to write you that he is void of a mathematical faculty and he never could understand your work, and therefore returns herewith the manusoript.

Yours very truly.

AH.

Secretary.

June 7, 1911

The Packard Motor Cur Co.,

1861 ≏roadway

New York City.

Gentlemen:

Replying to yours of the 3rd inst., Mr. Edison directs me to write you that Mrs. Edison and himself decided to buy either a Fackard, Pierce Arrow or Simplex machine, but his son decided on a Simplex as their shop was near by which made it handy for repairs.

Yours very truly, # 2.80°

₽₩

June 9th 1911.

Marcella Goodspeed,

Hartford, Michigan.

Dear Madam:-

I am in receipt of your letter of the 4th instant. In reply to same would say that the general public have, for years, been calling for louder and still louder records; but I have always maintained that anyone who really had a musical ear wanted soft music. Of course we could mellow it in the second itself and we are now working on a record in which the tone is very soft and mellow.

Yours very truly,



June 18, 1911.

Er. M. A. Heightman,

Fort Meyors, Florida.

pear Sir:

We have received a letter from the hev. W. J. Tyrrell at port negers, reminding the Edison that about a year ope he promised to an scribe \$50.00 to his church.

end you the check and see that his more to down or the lifet for that out. He does not surewher grantain to give this.

Yours very truly,

H. J. Miller

An.

The De Land Ca. 5'3

June 12, 1911

Kew York City. Gentlemen:

Mr. Edison directs me to write you that he has a problem of separating firt from melter shellac 4 a viscous solution, and he desires information regarding it. Yours very truly

H:W

593

June 13th 11,

R. H. Beach, Esq., 50 Church Street, New York City.

Beach: -

The opinion of boys here is that the bposting charge is all right at Concord, providing that the temperature never gets above 98, and what is better 95, and that every two weeks the battery should be given a long charge of twelve hours to insure that the iron should not go dopy. Also that particular attention should be given to filling with water. It should be kept up high as per instructions and never be permitted to go low, as to be too close too plates.

The idea boost is::- take out two--fifths and then boost. If you take out three-fifths before boost it is harder on battery and not so economical.

Better get a days run schedule showing ampere input and output on boosts and all data, mileage etc. on boosts, temperature, water line and send it to us.

(Signed)

RDISON

7 mot

June 13th 11.

Louis Hicks, Esq.,
71 Nassau Street,
New York City.

My deam Hicks:-

Your letter of the 9th instant re the Edison vs. Allis-Chalmers Co. suit came duly to hand, also the copy of Judge Hazel's opinion, which I have read. It appears very strong. I congratulate you for having won out.

Yours very truly,

·Kizz

June 16th 11.

Commonwealth Edison Company,
Louis A. Ferguson, Esq.,
Second Vice President,
120 West Adams St.,
Chicago, Illinois.

My dear Ferguson:-

Yours of the 8th instant received.
The Locomotive type of battery could not be furnished
for several wonths. I have only one tube filling
machine which is very complicated and it will require
months to make more to turn out cells in quantity.

The Locomotive batteries have tubes one-eighth of an inch in diameter, whereas the truck or auto batteries have tubes of one-quarter inch. The small tubes permit of double the number of plates in the same cell, hence its great charge and discharge rate.

If you contemplate using your road within eight months it would be useless to wait for

. 2 -

the new design. The present one-quarter inch tube cannot be made to charge rapidly enough for Locomotive work.

Yours very truly,



June 16th w.,

Henry B. Clifford, Esq.,
320 Fifth Avenue,
New York City.

My dear Sir :-

Yours of the 14th instant received.
The leached ore will not be magnetic. You can
easily and cheaply briquette this ore and if
original concentration is good, it is a desimble
ore for blast furnace, if you get your sulphur
low enough.

Regarding the building of a mill and spending a let of money, my advice is"Don't do it." Build a small experimental mill which will be inexpensive, with output of two tons daily and work out every detail exhaustively, then you know what you can do and can invest large sums with every assurance of success. My experience is that the majority of men act too quickly on insufficient data.

- 2 -

There is absolutely no reason why a failure should be made in a milling proposition if there is an unlimited supply of ore to be had.

There is not a detail in your proposed process that I am not thoroughly familiar with, except cyaniding.

Yours very truly,

de

L. t

June 21,1911

Mr. E. T. Brockman, Frest.,

Hational Hydro-Carbon Co.,

Fittsburgh, Pa.

Dear Sir:-

Replying to yours of the 14th inst., Mr. Raison directs me to write you that he is interested in Materite and would like you to send in a sample,

Yours very truly,

Secretary

The state of the s

June 21,1911

The TeLaval Separator Co.,

165 Broadway.

New York City.

Gentlemen: -

Replying to yours of the 14th inst., regarding a centrifugal machine, ir. Edison directs me to write you that it is not a liquid shellac at ordinary temperature which he wants to separate but a liquid about like table syrup at 280° pahrenheit.

Yours very truly,

Secretary.

June 21,1911

Mr. Harvey Allison,

58 Hammond St.,

Cambridge, Mass.

Pear Sir;-

Replying to yours of the 19th inst., regarding a visit to the Laboratory, Fr. Edison directs me to write you that you can come at any time.

Yours very truly,

Secretary.

111

June 21,1911

Mr. Henry D. Clifford,

320 Fifth Avenue,

New York City.

Dear Sir:-

Replying to yours of the 18th

inst., Mr. Edison directs me to write you that you had better come over and see him before you go

West.

Yours very truly.

Secretary.

June 17th 11.

Hon. Franklin Murphy,

224 McWhorter Street,

Newark, New Jersey.

Dear Sir:

Mr. Upton has showed me your letter of June 16th.

In your letter you say: "It is only frank to
say that information has been received that in some
instances the Edison Cement has been unsatisfactory, and
the Commission, in the discharge of its duty to the public,
felt that in so far as possible they must use cement of
undisputed quality."

I ask that you let me know the instances where Edison Cement has been unsatisfactory, so that I may investigate them.

I hope you will give me full information regarding this, which I will consider confidential, and that you will permit me to investigate any complaints which may have been reported to you and place before you the Rdison Compuny's statements regarding them.

Yours very truly,

June 23, 1911

maldwin Locomotive Works, Philadelphia, Penn.

Gentlemen:

Referring to your letter or June 21st. We are pushing the experiments as fast as possible; we are just as anxious as you are. Our problem seems to be solely a question of keeping the heat down by blowing. Today we have a new scheme or blowing and will test tonight. Just as soon as roseible, we will give you some of the rough preliminary tests - it looks good.

Momas U Toleson

June 33, 3131.

Er. Frank H. Bowon, Simplex Automobile Company, 1962 Broedway, New York, H. Y.

Dear Sir:-

I do not understand your letter in regard to clearence. What will be the clearance between the road and the Council points on the auto: Your letter is not clear to me. Hearting to box, you can make it either wood or steel.

Very truly yours,

Mag Elion

June 24th, 1:11

Mr. James Bokles, Port Huron, Mich. Dear Sir:-

Replying to jours of the 14th inst. Mr. Edison directs me to write you to send him contract for perpetual care of lots in Lakeside Cometery.

Yours very truly,

Secretary.

7.16

Copies of Phone Messages rec'd from and sent to J. P. M. Co.

4 1

Index under J. P. Morgan & Co.

JUNE 26_ 1911.

Mr. Edison:-

Mr. Porter of J. P. M. Co. phoned that it is reported from Paris that you have given up your European rights on Battery for Traction on Rails to Beach-and for Submarine purposes to another party. What rights have you accorded Monnot for the sale of your battery for other purposes.

Mr. Porter would like to cable your reply.

Mr. Edison's answer to the above.

-----:

Porter--- J. P. Morgan & Co.

Have not parted with any rights. My agent is selling submarine batteries to European Governments— Beach has no rights. Monnot is simply a dealer in Automobile lighting batteries. I told him to sell in Prance and if he did satisfactory business I would not sell to other dealers.

Edison.

Message received and answered June 26th 1911.

y was

June 28th 11.

Rose M. Stevens,

2004 Military Street,

Port Huron, Mich.

Dear Madam :-

Replying to your letter of the 21st instant Mr. Edison directs me to write you that you may use the mame "Edison" for the benefit of the City Hospital. I also enclose herewith a check for \$10.00 toward the receipts of your booth.

Yours very truly,

Assistant Secretary.

General Letterbook Series Letterbook, LB-087 (1911)

This letterbook covers the period June-December 1911. Most of the correspondence is by Edison and Harry F. Miller. There are also some letters by George A. Meister and William H. Meadowcroft. Many of the items relate to the commercial and technical development of Edison's alkaline storage battery and its use in locomotives, electric vehicles, lamps for coal miners, and country house lighting. Included is correspondence with business associates such as William C. Anderson, Ralph H. Beach, and Sigmund Bergmann. Several letters pertain to Edison's organization of the storage battery business in Europe, including the appointment of John F. Monnot as his representative and his relations with financier H. Herman Harjes of Morgan Harjes in Paris. A few items deal with Edison's ore milling technologies and royalties earned by the Edison Crushing Roll Co. Also included are letters to financial consultant Roger Babson about population statistics and other matters and to author Poultney Bigelow about the use of airplanes during the Mexican Revolution. Among the items relating to family and personal matters are letters concerning Edison's tour of Europe in August 1911 with his wife Mina and his three youngest children. There is also correspondence regarding Edison's winter home in Fort Myers, Florida, his collections of books and periodicals, his charitable donations, and his membership in clubs and societies, including the Essex County Country Club.

The spine is marked "T.A.E. From June 28-11 Dec. 3, 1911" and "26." The front cover is marked with similar information. The book contains 699 numbered pages and an index. Approximately 15 percent of the book has been selected.

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June ^9, 1911

Lr. H. P. Honsen,

345 %. 27th 3t.,

New York City.

Dorr Siri

In reply to rours of the 28th inst., regarding the portrait which you have made of Er. 28inon. They to advise that he directs me to bek you to send the photograph to Grange.

Yours very trely,

....

dearetern

June 30th 11.

Ford, Bacon and Davis, 115 Broadway,

New York City.

Gentlemen:-

This will acknowledge receipt of your 'letter of the 31st ultime, also the copy of the report which you have made upon the service and equipment of the Philadelphia Rapid Transit Co. for the Pennsylvania State Railroad Commission.

I think this is one of the best reports I have ever read and thank you very kindly for the same.

Yours very truly,

Mana 2 .__

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June 30, 1911.

The Edison Electric Illuminating Co.,

Mr. L. B. Gibbs, Supt. of Adv., 39 Boylston St., Boston, Mess.

Gentlemen:

keglying to yours of the 27th inst., I desire to thank you for the two permants advertising electric vehicles, and I consider the ides very good.

Yours very truly.

3.7

Times.

July 5, 1911

Mr. H. E. Heitman, Port Morris, Pla.

Dear Sir:

and oblige.

Enclosed herewith please find letter from 6. R. Chwicz of the Shutle Hotel Co., Bunta Racas, Pin., which Hr. Edison directs me to send to you and say that he does not care to invent any more money in this direction, his first inventment was only to help Shuta-Cill you kindly communicate this to Mr. Shultr.

Yours very truly,

Secretary

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July 6th 1911.

My dear Anderson:-

Your favor of the 1st instant received. In reply thereto would say that I actually have three different rectifiers, all on different principles now on test. I cannot afford to put out anything that is not extremely practical.

Yours very truly,

Con Casa- -

To W. C. Anderson, Esq., Pres.,

Anderson Electric Car Co.,

Detroit, Michigan.

July 7th 1911.

Burns D. Caldwell, Esq., Vice Pres.,

Delaware, Lackawanna & Western R. R. Co.,

90 West Street, New York City.

Dear Mr. Caldwell:-

Your letter of the 5th instant regarding the application of Rev. William Albert Frye, Pastor of the Methodist Episcopal Church of Grange, for the privileges of membership in the Essex County Country Club under the rule covering the extension thereof, to clergymen resident of Essex County has been received; and I have to-day written the Committee on membership endorsing your proposition.

Yours vory truly,

6-4 × 1

July 7th 1911.

Committee on Membership,

Essex County Country Club,

West Orange, New Jersey.

Gentlemen:-

Mr. Burns D. Caldwell writes me that he has proposed the name of Rev. William Albert Frye, Pastor of the Methodist Episoopal Church of Orange for the privileges of memberahip in the Essex County Country Club under the rule covering the extension thereof to clergymen resident of Essex County, and I desire to add my endorsement to the proposition.

Yours wery truly,

16/

August 4th 1917.

Rdison Portland Cement Cc., W. S. Mallory, Esq., Pres., Stewartsville, New Jersey.

Dear Mr. Mallory:-

Replying to your letter of the 3rd instant beg to say that the young men you have reference to regarding the cement beg experiment it Peter Christensen. He would like to have you send him some more gunny cloth, like the last lot he received.

A letter will reach kr. Rdison if sent can Morgan, Grenfell & Co., #22 Old Broad Street, London.

Yours very truly,

J. Addi.

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tust

Sept. 5, 1911

Mr. J. F. Dostal, c/o Denver Gas & Electric Co., Denver, Colo.

Dear Sir:-

Replying to yours of the 19th .Anut/, concerning the information that Mr. Edicon has been made an honorary member of the Rejuvenated Sons of Jove at the Last Congress, I beg to state that Mr. Edison is away in Europe and will not return until October. At that time I will bring your letter to his attention.

Yours very truly,

J. Miller

M:F



Sept. 7th 11.

Edison Crushing Roll Co.,

W. S. Mallory, Esq., Pres.,

Stewartsville, New Jersey.

Dear Mr. Mallory:-

Replying to your letter of the 5th instant beg to state that the following accounts show the balances as of July 1st 1911:-

Charges: -

Roll Contract Expense \$35,956.71

Lagal & other Exp. a/c Rolls 20,141.01 \$56,097.72

Credits:-

Royalty on Rolls to 7/1/11 \$39,923.22 39,923.22 NET LOSS \$16,174.50

In this connection will say that Mr. Hicks may have some additional charges which we do not know of as yet.

Yours very truly,

Secretary.

TWAK

Sept. 7, 1911

Er. Jacob Sommer, c/o Bogart & Bogart, dorld Building, New York City.

Dear Sir:-

Leplying to yours of the 5th inst., regarding concrete houses, I beg to state that the houses being built in Virginia Lighlands near Mashington, D. C. are not being built with Er. Mison's moulds. Er. Edison's soulds are not yet completed, being only about 60% finished.

we enclose herewith a booklet for your informa-

tion.

yours very truly,

H & Miles,

BECRETARY.

E:F

23/1

Sept. 8th 11.

Edison Crushing Rell Co.,

W. S. Mallory, Esq., Pres.,

Stewartsville, New Jersey.

Dear Mr. Mallory:-

Replying to yours of the 7th instant regarding royalty due the Church Quarry Co. for stone crushed at the Marblehead and White Rock plants of the Kelley Island Lime and Transport Co., I beg to state that the reason these royalties were not paid before is, that I have been trying to get copies of all agreements and particularly the one covering the Marblehead royalty. I think I have them all now.

I have one without date or signatures between the Sibley Quarry Co. and Thos.

A. Edison, covering royalty to be paid the first named on stone crushed by the Kelley Island Co. in a certain territory mentioned in the agreement, but it does not specifically mention Marblehead or White Rock. I enclose it herewith and would ask you to fill in the mance and dates missing and advise whether it covers

. 2 .

both of the plants mentioned above.

You will notice that the royalty calls for 25% and we are sending them 30%. I presume the latter figure is correct and if so please change the figure in the copy of the agreement.

I enclose a check to the order of the Church Quarry Co. for \$923.49, for royalty to August 1st 1911, which kindly forward if found correct.

Yours very truly,

Secretary.

2 x (1

Sept. 11th 11.

Edison Crushing Roll Co.,

W. S. Mallory, Eeq., Pres., Stewartsville, New Jersey.

Dear Mr. Mallory:-

Your letter of the 9th instant regarding the Roll agreement, also copy of agreement of the Sibley Quarry Co. and Thos. A. Edison regarding the Kelley Ieland plant received.

Beg to advise that the agreement does not specify whether this is for the Marblehead or White Rock plant, or both. Nothing in the agreement tends to show which plant the contract covers, or whether it covers both, that they are within a radius of seventy five miles from the city of Detroit?

An early reply will be appreciated.

Yours very truly,

J. ilille

Secretary.

Sept, 26th 11,

The Chatfield Mfg. Co.,

Carthage, Ohio.

Dear Sirs:-

Your letter of the 14th instant regarding the application of Dr. Rosenstein received. Our head chemist Dr. Goldstein, directs me to quote you as follows:-"Dr. Rosenstein acted as my assistant in the chemical laboratory for one and one-half years, His work during that time was satisfactory and he appeared to be an intelligent, steady man. I found him well posted in theoretical chemistry, both organic and inorganic, as also in analitical work. Whether he is qualified to hold a position requiring technical experience such as is mentioned in the inquiry I am unable to state, since he had no occasion to exhibit any such requirements while working with me. (Signed) Goldstein.

Yours very truly,

4 Chin

Assistant Secretary.

Oct. 10th 1911.

Arthur W. Brady, Esq., President,

American Electric Railroad Association,

Atlantic City, New Jersey.

Dear Sir :-

I would suggest that the Association appoint a committee to investigate the storage battery cars now in operation in various parts of the country, driven by my new battery.

I predict a great future for cars of this character and think the committee if appointed will be surprised, both technically and commercially.

Yours very truly,

Oct. 12th 1911.

أرا

My dear Ferguson:-

See enclosed telegram.

I started a garage in Chicago, with the

understanding we would get a good rate.

What can you do for us?

Very truly yours,

Louis A. Ferguson, Raq., Second Vice-President, Commonwealth Edison Co., 120 West Adams Street, Chicago, Illinois.

Oct. 18th 11.

W. M. Barrett, Esq., Pres.,

Adams Express Company,

59 Broadway, New York.

My dear Mr. Barrett:-

I am as you know the ewner of the Lansden Company and we have done everything possible to make a good truck and give satisfaction to our custemers. But I find that it is impossible to build a good vehicle and sell it at a prefit, without desing a let of things no white man should do; se I have decided to step building my more truchs.

Yours very truly,

Oct. 18th 11.

W. D. Lysnar, Esq., Gisborne, New Zealand.

My dear Sir:-

Your letter of the 18th of August regarding the storage battery electric car received. Enclosed herewith you will find copy of letter from Mr. R. H. Beach the builder of the cars.

I have not the slightest doubt of the success of the cars as there are now fourteen cars running in various parts of the United States, three roads having given second erdors, and the makers having thirty more on order.

Yours very truly,

Enclosure.

- C O P Y -

Silver Lake, N. J. Oct. 16th 1911.

Mr. Thos. A. Edison,

Orange, New Jersey.

My dear Mr. Edison:-

Attached please find letter from W. M. Lysnar, Mayor of Gisborns, New Zealand. We have a contract from the City of Gisborne dated July 15th 1911 for two single truck cars. These cars are to be equipped each with 105 cells of A8 battery. We are at work on the cars and we believe from our study of the conditions at Gisborns that the cars will do their work satisfactorily. Mr. Harris the agent for New Zealand is here and has been here for several menths in your battery plant with a view of equipping himself with a technical knowledge so that he can handle these batteries properly. He is coming down here to work in a short time and will go out to New Zealand with the cars and install them. We feel sure that these cars will prove satisfactory. Think you need have no hesitation in so advising Mr. Lysnar.

Yours truly,

(Signed) R. H. Beach

President.

Oct. 18th 11.

My dear Pope :-

I am in receipt of your letter of the 11th instant regarding the expanization of the Telephone Pioneers. I am so far behind in work that I could not possibly attend the Banquet; hope it will be a great success.

> With kindest regards, I am, Yours very truly,

To Henry W. Pope, Esq.,

15 Day Street,

New York City.



Oct. 18th, 1911

Ec. E. E. Heitman, Fort Hyers, Fla.

Dear Cir:-

Your latter of August 8th received. Hr. Edison directs me to mrite you to do nothing to the rock wall. If you think Zoman is not suitable for the resident in Bdison will look out for another man.

Yours pers trulys to the

First

Oct. 18, 1911

C. F. Haynes & Co.,

121 ". Broad Street. Richmond, Va.

Gentlemen: -

Replying to yours of the 13th inst., regarding delivery wagon, Mr. Edison directs me to write you that the second wagen is now being tested on an endurance run and that be will do nothing until the run is finished. Possibly some defects will show up, necessitating building wagon Ho. 3 and another endurance run. The road he is testing it on is frightful.

Yours very truly,

M: F

SECRETARY.



Oct. 18, 1911

Mr. Honry B. Clifford, c/o Weldorf Astoria, New York City.

Doar Bir: -

Replying to yours of the leth inst.,

Mr. Atison directs me to write you that he is saking
the small machine and Er. Mason is proparing parts
for a large one.

Yours very truly,

SECRETARY.

M: P

261

oct. 18, 1911

The Lorland-Grannis Company, 310 East Huron Street, Chicago, Ill.

Gentlemen: -

Replying to yours of Sopt. oth, regarding ir. John R. Markle, ir. Sitiaon directs me to write you that he knew Earkle in the early days of electrical lighting as an engineer who put up many electric lighting as the stations and was head of an Engineering Company. He has not, however, followed his eareer since them.

Yours very truly,

M: P

SYCREPARY



Oct. 20th, .1911

Mr. F. C. Wolcott, 24 Broad St., New York City.

Dear Sir:-

Referring to the invitation to ettend the Dinner to be given in honor of Er. Cherles A. Coffin on Hovember 9th, Er. Edison directs me to write you that if he possibly can he will attend.

Yours very truly,

SECTREARY.



0at.20.1911.

Mr. W. E. Eldridge,

e/o Electric Tagon Co., Federal Street,

Boston, Mass.

Dear Sir:-

Replying to yours of the 11th inct.

regarding the demonstrating wagon which you have an rand, kr. Edison directs me to write you that he is investigating the matter, and will write you shortly.

Yours very truly,

If I fillery
Secretary.

31 ; H

P. S. Please write what you consider a fact stiller of he of the

Oct. 19th, 1911

ir. S. Bergmann. 23 Oudenarder Strasse, Berlin, N. Germany.

Dear Bergwan: -

When you get Beach's book back from Rethnau please send it to E. Fodor of the Buda Peste Electric Co. to look over.

I have jacked those battery people up and you will be certain to get your plates in the time promised.

Did you get Kammerhof's letter quoting prices? T reduced the royalty to 40¢ until you can be making money and cut off all general expense and added a very little profit.

Beach is getting lots of car orders; has 12 build-ing and 19 running. There seems to be a big field for these cars.

Will you please get all the data on the Electric Taxicabs in Hamburg. City seems to be full of electric Taxis. Get technical data and also Tudor prices and guarantees.

There is a concern in Horfolk, Va. who are making a great success. They are buying lots of batteries. Their scheme is this.

S.B.

They generally put one 10 C.P. lawp in dining room, the in attring room, 4 C.P. in hall and bedrooms as when they are through dinner they built the state of the

youths, and lastly have put in fifty sate in automobiles in increase, and lastly have put in fifty sate in automobiles in increase for a charged battery. When the owner thinks his lights are low he goes to the garage and gets another battery that is charged. Both of them come to his little charging station and make the sxchange. He makes them deposit thirties are the battery. This gives the many the state of the companies of the state of the companies of the state of the companies of the state of the state

This is a fine chance for men with small cartul. \$5,000 to build up a big biz. Already several have gone to Horfolk to investigate and are going into it.

60 cells each with gas and oil engines, for large private houses in the country. And the boys say it is going to be a big business, but I li'e the Horfolk scheme best, me its so easy; you don't ask emplody to Invest money. Just deposit as surety which can be returned. The Horfolk man says he is sure they will never sak for return of the money.

Yours very truly,

· Mit

Cat. 24th, 1911

Mr. Walter Rautenstrauch, Schumbis University, New York City.

Deer Sir:

Reglying to yours of the foth inst. regarding

the proposed visit to Grange, I beg to state that Mr. Ediron has asked Kr. d. T. Martin of the American Society of Medical Soci

Yours very truly,

J. T. Water

SECREPARY.

Oct. 25th 11.

Chas. H. Bartew, Baq., 490 East Rich Street, Columbus, Ohio.

Dear Sir:-

Replying to your letter of the Höth witine Mr. Relieve directs me to write you that he has not discovered the method of discolving Urate of Seda in the jaints, but a Doctor Petersea of Hew York City was Tetra-ethylammenium hydroxides in cases like this.

Yours very truly,

Becretary.

101

Oct, 25th 11.

E. Kolben, Esq.,

care Kolben & Co.,

Prag-Vysgean, Austria.

My dear Kelben:-

In reply to your letter of the lith ultime I find in lesking up the centracts that Bergmann has Germany and Austria-Rungary. But if he dess nothing he will less his rights. Wait a little while and see shat he does. Yours very truly, timi

Oct. 25, 1913

Er. George W. Roberts, Livingston Hell,

Columbic University, Hew York City.

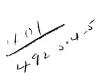
Dour Sir:-

Roplying to yours of the lath inst., regarding laws of the human voice, hr. Edison directs no to write you that he will be glad to see you, so in at his Dioratory generally all the time and you had latter telephone the day you propose coming to see whether he will be here. Our tole, home is no. 70h Grange.

Yours very truly,

6 .. Man

 $F:\mathcal{F}$



Oct. 26th, 1911

Mr. E. S. Opdyke, c/o The Edison Crushing Roll Co., Stewartsville, N. J.

Dear Sir .-

In accordance with Mr. Mallory's letter of the 25th inst., we beg to advise you that during this month to date we have received checks for royalty on Rolls and for other charges on account of the Rolls, as follows: - viz.

1911 Oct. 7 Tomkins Cove Stone Co. (Sept.Royalty"Tomkins Cove") \$1025.23

- 9 Welky Island Lime & Transport Co. 145.99 a/c Salary & expenses J. McFadden 7/24 to 8/10
- " 26 Kelley Island Lime & Transport Co. Sept. royalty "White Rock" plant "Warthehead" "

"Akron"

365.36 848.13 272.40

In future we will advise you promptly the receipt of checks which apply particularly against the Roll account, and which will enable you to follow up collections to a better advantage from your end.

Yours very truly,

ERH/ES

Thomas a Edwar -

First

October 26th, 1911

Mr. Thomas Dagless,
Little Walsingham,
Norfolk, England.
Dear Sir:-

I beg to acknowledge receipt of $y_{\rm curs}$ of September 4th also the book that you sent Mr. Ediaon for which he directs me to thank you.

Yours very truly,

Hy Miller.
Secretary.

M:H

liver

October 26, 1911.

Dr. K. G. Frank,

Siemens & Halske,

Room 408 West St. Bldg., 90 West St., New York City.

Dear Sir:-

Replying to yours of the 25rd., Mr. Edison directs me towrite you that he is at the Laboratory every day and that you can come at any time but you had better telephone to make sure that he will be here. Cur number is 908-Orange.

Yours very truly,

Secretary.

M:H

Oct. 27th 11.

Harogni Wiroless Telegraph Co. of America, J. Pottobley, Esq., Vice-President,

27 William Street, New York.

Pear Mr. Bottomley:-

There seems to be a drive by the Government to put in atterage betteries for wireless. I suggest you come over to the Laboratory and look over our works. Perhaps we can make some arrangement that would by mutually benefitefal.

Yours very truly,

V. 384.

First 594

Ootober 26, 1911

Robert Grau,

53 Elm Avenue.

Mount Vernon, N. Y.

Dear Sir:-

Replying to yours of the 26th inst.

Mr. Edison directs me to write you that he will make the same subscription for your two book.

Yours very truly,

推集 流

Secretary.

М:Н

CONFIDERTIAL.

Det. 27th 1911.

Ire M. Miller, Esq.,

Akren, Ohie.

My dear Ira:-

Yours of the 21st instant received. I am doing some experimenting on several lets of lew grade Colorade geld are, at the instigation of Mr. Clifford, with the ultimate view of installing some of our coment crushing machinery. The problem is a little tough, but I think I can do it.

I have no connection in a business way with Clifford, but may have later, if, upon investigation, I find he is reliable.

I am enclosing herewith your enclosures as requested.

Yours very truly,



Oct. 27th 11.

Mrs. Harrist Kayden Hayes,

Jackson Park,

Chicago, Illinois.

My dear Madam:-

Your letter of the 24th instant received. I have a faint recallection of your brother at Iminapelia.

Your sen can come and sug the Laboratory at Orange any time.

Yours very truly,

Jan 20

Oct. 27th 1922.

Poultney Bigolaw, Enq., Bigolaw Numertons, Halden at Endnes,

Ber Test.

Dear Mr. Pigelev:-

I am in receipt of Paure of the 25th instant also the very interesting letter from the Hindes. This tale probably come this our Military Aeroplane operators alighting on Maxican sell, during the Diax trouble, when our troops occupied the barder.

Yours very truly.

1111

Cot. fith, 1911

Superintendent of Documents.
Sovernment Printing Office.
Tashington, R. C.

Sir:-

LAID you bindly haward to the volumes of MATAR COPPLY SATURE, nontheinter Now. 19 to 30 and Now. 40 to 30. 1 in Aidcord that these day bound in the volumest, the justice, of dish are 01.50 and 01.55, removed into 1 challes namely order constitutions and of same.

I also deed to be in AFROTAL community successive values mix1, which I believe contains reports on Mindmille in foreign countries. If there is any charge for this, kindly lot to brow the about and I will forward it.

Tours respectfully.

October 51st 1911.

Mr. J. R. Kinsey, Newark, New Jersey.

Dear Sir:-

Here is a list of the assets of the Lansden Company, and the price at which they are for sale:-

Machinery	\$9428.98
Instruments and Tools	4416.46
Purniture & Fixtures	4843.22
Patterns, Templates & Dies	3115.06
Drawings & Designs	17872.45
Company's Trucks in Use	5435.80
Materials & Supplies	43546.4B
Orders in Process	
:Chassis and Bodies	23489.90
Complete Chassis & Bodies	39200.00
_	\$151338.33

Referring to the orders in process, we have orders booked amounting to \$65,000.00, which would be turned over to the purchaser of the assets.

The Company has been in existence over seven years. It has sold a great number of wagons which have given satisfaction, and its mame and prestige is an asset of much value.

Yours very truly,

Treasurer.

Oct. 31st 11.

Miss Bonnie R. Ginger,

70 Irving Place,

Hew York City.

Dear Miss Ginger:-

Replying to your letter of the 26th instant requesting an interview with Ers. Milson, on "Her Impressions" of the Buropean trip, beg to may that Erm. Baison objects to giving interviews.

Yours very truly,

tinot 3

Nov. 1, 1911

Mr. Robert T. Logier,

N. Y. C.

Dear Sir:-

Replying to your letter of the 30th ult., regarding a gathering of the old Edison men, Mr. Edison directs me to write you that your suggestion is all right, but you must not have it later than Feb. 11th, as after that date he goes to Florida.

Yours very truly,

M: F



Hov. 1, 1911

Er. Chas. Efros,

Hunts Point Ave.,

New York City.

Doar Sir: -

Referring to your latter to Er. Edison, he directs me to write you to come ever again and he will show you the lights in the house and you can also see the battery work.

Yours very truly,

M: F

Twot

Nov. 1, 1911

Mr. William Wetstein.

125 East 82nd Street, Eew York City.

Dear Sir: -

Referring to your inquiry, Er. Edison directs me to write you to come over again when he will show you the lights in a house and see the buttery work.

Yours very truly,

M: P



Nov. 1. 1911

Mr. Arthur B. Reeve,

225 Fifth Ave.,

New York City.

Doar Sir:-

Replying to yours of the 28th ult., regarding your book on scientific detective stories, Kr. Addson directs me to write you that he will be very pleased to receive a copy of the work when printed. He says if you went points for those kind of stories, you had better drop over and see him some time.

Yours very truly,

K: F

Livest

Nov. 1, 1911

Mr. Frank L. Wilson,

c/o Wilson Consolidated Mining Co.,

Salt Lake City, Utah.

Daar Sir:-

Replying to yours of the 26th ult., regarding bissuth, Er. Edison directs me to write you that he is not in the market yot for it, because of some unknown reason. He gets good results at times and at other times the results are poor. If he can find the reason he shall want considerable bismuth.

Yours very truly,

": P



Nov. 4th 1911.

H. B. Heitman, Esq.,

Fort Myers, Florida.

Dear Sir:-

Replying to your letter of the 27th ultimo Mr. Edison directs me to write you that it will be all right to build the fence as mentioned by you and to hire an extra man to help Zeeman.

He says he will attend to the sprinklers.

Yours very truly,

Assistant Secretary.

*inst

Nov. 3rd, 1911

Ir. Joseph Insull. 198 Bartlett Ave.. Pittsfield, Mass.

Dear Mr. Insull:-

Your favor of the 29th ult. was received. In reply I would say the proposition referred to in the advertisement covers an idea of starting a number of men in business for themselves, using their own capital, as agents in exclusive territory, for promoting the use of my storage battery for lighting isolated residences beyond reach of ges or electric mains, either by rentel of betteries, or with betteries charged with small generating outfit. Such a business will place a man also in line for supplying my batteries for lighting and sparking genoline automobiles, and for recharging these sets. Ho would also be in a position to take an agency for electric trucks and pleasure vehicles, and for charging batteries generally. There are also a great number of other uses for the battery, as you will see by enclosed list. Those will be open to the operations of such agents. Beside, there are some other things coming along, which will fell in line for their energies.

At this immediate present I am interviewing a

Nov. 3/11

number of New York and near by applicants in order to size up the possibilities of the idea. In a short time the matter will be oxystallized and then I shall be in position to send you written particulars in actual.

Yours very truly,

6-1

November 5th 1911.

To Whom It May Concern:-

J.I. numb up ti

you

The bearer Thomas Conroy has been employed by me as Coachman continuously for over twenty five years. His work was always estisfactory, and there is no better coachman, in my opinion.

He leaves of his own accord.

Shomas a Edison_



Nov. 4, 1911

Er. S. G. Warner, c/o The Cologo of the City of H. Y., Department of Chemistry.

Dour Sir:-

Replying to yours of the 31st ult., regarding physical experiment for moving picture sachines. Ur. Adison directs no to write you to come everand see him next descing Kerning.

foors very truly,

21:3

SACRETARY.



Movember 7th 11.

My dear Bergmann :-

Donr

90077

di viori

Yours of October 24th at hand. It is impossible to quote any lower prices than given, without actual loss, and I cannot do this, as I have outside stock-holders in the Battery Company and do not own it all.

You say the iron is too high--that you can make it cheaper. You can probably make iron cheaper, but not the kind of iron we make. We buy pure Mormay iron, pure sulphur acid, crystalize our sulphate three times and take the greatest precations.
Make 1200 pounds daily, pay \$1.50 wages and \$2.25 for the foreman. Without the iron is made exactly right, I would not guarantee the life for four years, as I do now.

You ask me to quote on nickel hydroxide. This shows you intend to continue with the factory. How you can ever win cut, when you are possessed with the idea that you must compete on price with the lead

battery is more than I can figure out. Your present methods and ideas will certainly make it impossible for you to succeed. You will gain considerable experience from what I am doing in France and England. I have arranged to carry a stock of about one thousand cells in London, and the same in Parie, with an expert tester, and keep this stock up.

The firm in Paris who are to merchandise the battery pay full list-price for battery, less 20 percent off. They pay forty cents royalty and also pay custom duty. This makes the cell high in France, but the firm, who are engineers, and who are perfectly familiar with both the Lead and Edison battery, say, that the price of the Edison will be no handicap, as by it they are enabled to open up a very large business in directions where the peculiarities of a lead battery make it impossible.

In England we have a large business in sight, especially from engineering concerns, who are using and are familiar with the Lead battery.

I am sure my advice to you, is correct about doing the business, but in addition get a good business man to work up the selling end.

Yours very truly,

Edwar

S. Bergmænn, Esq.,
25 Oudenarder Str.,
Berlin, F. Germany.

tist

Hovember 7, 1911.

Locall H. Lrown, f. wall street, Lew York City.

bear Sir:-

merlying to yours of the let inut. Trending augments survey. In. Editor directs so to yellow, on that you and your friends can use any evening the same are here.

Yours very truly,

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Secretary.

Z: ii

First

Hov. 7, 1911.

Er. Tr. Dreistach. 347 Eorth 4th St., Philadelphia, Ia.

Deur Sir:-

Replying to yours of the live treet regarding some Slewing. It alies a first to the units rout that the statement is correct, he sure it is outlardend, and songery, he care sent for the rase in better position to see it than rour friends ag he traveled thousands of other to automotifies about the form rouss, he says to automotifies about the form rouss, he says to aim this thing with not occur,

Yours very truly,

Searetary.

Z:E.

Nov. 7th 1911.

Fred. James Pack, Ph. D.,
University of Utah,
Salt Lake City, Utah.

Dear Sir:-

Replying to your letter of the list instant would say that my experience is that tobacco is not harmful after a man is fully formed, except it is used in excess. But the use of paper and tohacco together, in the form of cigarettes is extremely harmful to how, and causes degeneration. It seems to effect not only their energy but their moral sense also. Yours very truly, First

Nov. 9th, 1911

The Architectural Record, 11 Rest 24th St., New York City.

Gentlemen:-

Hr. Edison directs me to write you to cancel his subscription to the "Record." He does not care to take it may longer.

Yours truly,

A. Catalle

HFL/TS



Hov. 11/13

Hr. H. E. Heitman, Fort Hyers, Fin.

Door Cir;-

Replying to yours of the 7th inst. regarding Zeeman, inc. Sdison tells me you had better keep him on and 60 the best that can be done until he gets down there. He is now trying to get mother man and he will not expect the place to be as good as mainl.

Yours very truly,

A SECRETARY

11911/38

 k_{x}^{i}

Nov. 7th 1911.

American Museum of Safety, 29 West 39th Street, New York City.

Gentlemen:-

I beg to acknowledge receipt of your very kind invitation of the 4th instant, inviting me te membership on the American Honorary Committee, and while I appreciate the honor thus intended to be conferred on me, I cannot accept, as I do not like to go on honorary committees.

Yours very truly,



Hovember 13, 1911.

Er. F. J. Stone,

33 Broadway, H.Y.C.

Dear Sir:-

the advantisements in the members I begin to that the recurring the advantisements in the members I begin to state that the principal of a charting a number of near in business for themselves meiting their own partial as agents in exclusive territory for promoting the use of starting a number of men in business for themselves meiting their own partial as agents in exclusive territory for promoting the use of storage Latteries for lighting isolated residences beyond reash of gas or electric mains either by rental of butteries or with batteries obserged with small generating outfits. Such a business would also place a man in time own supplying batteries for lighting and sparking general constitutions and for recharging these outsides and sparking general control that an agency for the case and pleasure vehicles to take an agency for the state of the control of the case of

ing a number of der York and nearly applicants in order to size up the possibility of the idea. In a short time the material he argustalized and then he will be in a resistor to send you the past 'inlame.

Yours very truly.

Secretary.

M:H



Nov. 13, 1911

Mr. Jno. H. Wood,

156 brondway,

How fork City.

Doar Sir: -

Replying to yours of the 10th inst., regarding the Chamber of Commerce Dinner, Mr. Edison directs so to write you that he is going in alone and, therefore, will be unable to accept your hospitality.

fours very truly,

H. J. Sliller SECRETARY.

2:8

tion K

Nov. 15th 11.

My dear Mr. Harjes:-

I have refrained from writing you about the battery until I had gone over the matter very carefully and decided what to do. While in Europe I have closely observed things and I find that it would be impossible to urge the investment of any money in manufacturing the battery, either in Prance or England, until a certain preliminary introduction of the battery had been made through a small merchandizing channel; whereby a demonstration and creation of a demand was inexpensively brought about.

There is no doubt that there will be an enormous opening for the creation of new business all over Europe, by this battery, but it would be too expensive to do it in the usual way; for instance as Bergmann has done.

-2-

I have arranged to keep a constant supply of hatteries in Parie and London. Mr. Konnot will go ahead, engineer, demonstrate and introduce them gradually, and create a market large enough to warrant the erection of a factory.

I have asked Monnot that when he has demonstrated to everyones satisfaction, that certain large projects are very desirable in a banking point-of-view, that he shall lay the thing before you and your group to become interested.

I am anxious that anyone who goes into any projects, (based on anything invented by me) shall not meet with loss, but always with profit.

With kind regards, I am,

Youre very truly,

Herman H. Harjes, Esq., 31 Boulevard Haussmann, Paris, France. 7

Nov. 16th 11.

Mr. S. G. Warner,

c/o The College of the City of New York,
Department of Chemistry,

New York City.

Dear Sir:-

Mr. Edison directs me to write you that he will accept your proposition, but that he cannot promise that the position will be permanent, although he anticipates that it will be.

He would like you to start as soon as possible, although he knows you desire to give some notice to your present employers. He has the camera,

Yours very truly,

Secretary.

-

How. 16th, 1911

Er. Robert Frau, Mt. Vernon, H. Y.

Dear Sir:-

Replying to your note of recent date, Er. Edison directs no to write you that he takes all the theatrical papers and reads everything you publish.

Yours very truly,

HPM/ES

SECRETARY.

and Mill

Time

Nov. 17th, 1911

The American Celephone and Telegraph Co., 15 Day St., New York City.

Attention of Er. J.J. Corty, Chief Eng.

Contlemen: -

Replying to yours of the 16th inst., Mr. Edison directs me to write you to send Er. Morehouse over any time to lost into his storage bettery. He hadbetter telephone out to rake ours that Er. Edison will be here.

Yours very truly,

HPL/ES

SECRETARY.

trist

Yow. 15th 11.

Isaac Markens, Esq.,
62 Beaver Street,
New York City.

My dear Sir :-

Your pamphlet at hand and I have read it with interest. The Jews are certainly a remarkable people, as strange to me in their isolation from all the rest of mankind, as those mysterious people called Oypsies.

While there are some
"terrible examples" in mercantile pursuits,
the moment he gets into Art, Music, Science
and Literature the Jew is fine. The
trouble with him is that he has been
persecuted for centuries by ignorant,
malignant bigots and forced into him present
characteristics, and he has acquired a
sixth sense, which gives him an almost
unerring judgement in trade affairs.

Having this natural advantage over his fellows he has taken too great an advantage of it and got himself disliked by many, as I saw in Europe.

I believe that In America, where he is free, that in time he will cease to be so clammish and not carry to such extreemes his natural advantages.

I write you this as I can see from the tone of your book that you are trying to uphold the honor of the Jewish race.

Yours very truly

First

Nov. FOth, 1911

ir. Percy Waxman. Flatiron Bldg., Mew York City.

Dear Sir: --

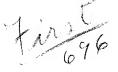
Roplying to yours of the 17th inst., regarding educational films. In. Raison directs me to write you that he will have the films and apparetus set up in the Laboratory next month. You can drop him a note and he will let you 'now then you can come to use them.

Yours very truly,

#212

HYM/ES

SECRETARY



Bov. 20th, 1911

it: Dear Graf .-

Since my return I have taken up the direction of the musical and of the new disc, because we have no head to the musical and of our recording department, and our selection of people, arrangement of voices, selection of instruments to accompany, has always been left to a man who I do not think is equal to the duty. We use banks when they should be orchestras. We keep instruments in our orchestra which hurt the whole by beating and interfering with the other instruments. We accompany a singer with a loud strident blast, when it should be soft and mellow. Our men play out of time: they do not tune well and we get beats. We have a flute that on high notes gives a piercing abnormal sound like machinery that wants oiling, because the man has had this defective flute for years. It is not in any other orchestra that we have records of. Hone of the men we have can recognize a good from a bad opers singer; they think if they sing at the Letropolitan Opera House they are fine, whereas it is notorious that many of them are press agent singers or are great on dramatic parts, their singing being indifferent. They select and record opera which is merely recititive, without tune or con(3)

nection when put on the phonograph. They do not realize that a song which, with the aid of the environment of the stage and the scenary night be good, is dead and of no value on the phonograph where the atmosphere of the stage is sheent. The victor, and in fact, all make the same mistake. They make another mistake and think that because a singer is good on the stage he will be good on the phonograph. This is not the acase, because the phonograph exaggerates the tremelo which is present in nearly every voice. It also misses some of the weaker evertones which give beauty to the voice; some singers have strong overtones and others weak, although the former may have loss velume.

I have been going over all our records at my house and have already gone through 3000 subjects to got a broad idea of the whole and to draw some general conclusions. I have also had the aid of several people the none operators and are themselves musicians. Out of this amount have selected whont 250 tunes to be put on the new disc. I have selected to several hundred Victor discs of their best and selected whom the selected victor discs of their best and selected more from these.

I write you all this because I know you are interocted in good masic and I went you to help me, as I propose to dictate to our record department just what they are to record and how I want it.

I am not studying the foreign records. I um finding one fine barytone in your Portuguese records messed Daddi; also a tonor, whose name I cannot just at this moment recell. These are extremely fine voices for our high-grade work and record well. I understand there ere many places in Europe, like Vienne, Brun, Berlin, etc., where there are schools of music for teaching singing; that there are local opera houses where there are permanent singers. It is smong these that I think we shall find some fine voices switchle for us and especially for concerted pieces, like Rigoletto and Lucia Bentette. I propose to depend upon the quality of the vecords and not on the reputation of the singers. There are, of course, many people who will buy a distorted, ill-recorded and scretchy record if the singer has a great reputation, but there are infinitely more who will buy for the beauty of the record, with fine voices, well instrumented and no scretch. These are lovers of good rusic and are the only constant and continuous buyers of records, hence I propose to put out only this type, (even in the popular) if I have to take it over several times with different voices.

(3)

We have hundreds of records with a single voice.

Those could have been inventedly improved by using in addition,
a good chorus of nixed voices and soft accompanisants.

of the singers we have on the cylinder, and who will answer, are Carmen Helies, Hargurete Sylvia, Agmosterilli, Dalma. Selma Kurz has the finest voice of oil in her line, but I understand the Victor and Orenaphone have secured her exclusively. This is too bad. The greatest contralto in this world is, in my opinion, Dalma, and if you can the hor up, we have the uter of the contraltos. I suppose Eura is gone beyond recall.

I see Harmorstein in London has storted his Optiva

House and has great success. He starts out with amnouncement that he will use no stors in the Opera World and will put on new talent. He is a genius and a fine musician himsolf. Doubtless you can manage to get some test records from his talent and send them over. If O.K. we could tie them up, or get the best of their repertoire. I do not intend to pay great sums for exclusive, but prefer to pay good price for say 12 records from their particular repertoire which we will select. These will do for list and for advertising purposes and lest for two or three years, putting one out now and then. If the Victor then get them I do not much care, es they are in our entalogue permanently and about all the good things they have to offer. The Victor would cimply get duplicates and, perhaps, a little addition to their repertoire now and then, but they would be under big expense, whereas we would not, and we would be free to find other singers with the money we saved. My inpression is that a singer would be more easily entired to give the dozen songs by a large lump sum down, and no tie up, than by a continuing contract with much less at first and promises. I will arrange a list of pieces I went recorded

I will syrange a list of visces I will the could find a professional musicion, femiliar with instrumentation of all kinds and of Opera and singers, and who would act as consulting causician to you upon the payment of a modest sulary for giving you advice, or a sum per hour for each consultation, it night be a good thing for us. This could be done in vienna and perhaps other cities, and the expense not be great.

Nov. 20/11

I think you should attend the Opera and Concerts, and put it in your expense account, to eatch enything new.

I shall use chamber music quite extensively on the lise, as the small seratch permits it.

Violin, Cello, Herp and Flute Quertette are recorded and reproduced most beautifully.

Trito me at length and give me your views.

Yours very truly,

TAE/ES

Mora.



Movember 20th 11.

My dear Bergmann:-

I told you in Berlin that Kammerhof was here, and that your men could write him and get any information about new things you wanted, and I also told you about the new battery crate. The fact is, Bergmann, your men don't take advantage of their opportunities: you better go over there and raise hell.

You must know that we are very busy and don't know what you want. Your men must ask and we will give full information and send models, if you request it.

The new tray is a fine improvement, as the bottoms of the cans are raised one-half inch; there will be very little trouble from cross currents in wet places.

Please tell your men not to offer batteries outside of Germany and Austria-Eungary, as I am shipping a large number of cells to London and Paris, where I will keep a permanent supply.

I have connections over there that are very good, and from the results which I expect they will get you will derive great advantage, because they will show the best way to sell the goods. They intend to use the battery to bring out some things which are rather large affairs. The battery being a minor part, most of the applications will be to things where lead batteries are impossible. Monnet of Paris, is one of the technical men. From their efforts you will get (without cost) the best line for operating in Germany.

I sell the batteries, P.O.B. London and Paris, as they are taken from my stock for spot cash. I know what profit I am going to make, have only one man to the forms the batteries up and ships and divides his time between London and Paris. The parties pay for ware-house and all other expenses.

You should have your battery man write Walter Holland, our electrician of the Edison Storage Battery Co. for explanation of all kinds; about lithia and stuff coming out of pockets. Most of the stuff is the nickel oxide in the little indents outside of the tube which sticks in, in filling the tube in the machine. Bothing should ever come out of the tube itself, except in cases where they have neglected to put the right amount of lithing in, when the sell is first formed. If they make mistakes here some of the material will work out and the cells will not be as high as they should be. We opposite this so important that the addition

of the lithia in the factory forming is checked by three different men. Our tests here show that it is certain that truck batteries can be guaranteed for three (3) years, eall our long endurance tests show four years. Actual use in Hearn and Company's trucks, which have now been running within two and one-half months of three years, still have their full capacity.

Lately I em guaranteeing four (4) years, on the basis that if the battery costs 100 and I guarantee four years to be capable of giving within ten percent of its rated capacity. If it fails within three years they get back twenty-five percent of the 100 percent they paid,

The other day I went over and spent one-half day with your old friend George Ehret. I sold him batteries for seven five-ton trucks—A-12, and guaranteed them for four years. For a long time I could not do anything there and I started to find out why. We found Ehret's electrician would not use Edison batteries. He told Ehret they were no good and a lot of other lies. Ehret investigated and found his own man was a partner. In the concern that sold him all the batteries. The old man got his "putch Up" and told his man that if he wanted to keep his job to get out of the concern, and that hereafter he was going to use Edison batteries exclusively.

We find that the Electric Storage Battery Co.
of Philadelphia make a regular practice of bribing all
delivery department officials, all over the country,

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giving ten persent commission on the batteries and fifteen (\$15.00) dollars for each renewal. Of course I had no show against this kind of robbery. But three concerns have discharged their superintendents and Hearn and Company had their men in jail. I was told by a man who worked for the Tudor Company in England and Germany that they do the same thing. I think that it is a fine thing for me, because when I unearth it, the concern never will buy a lead battery again.

Beach is full of orders -- has taken another building.

In the morning I will see about shipping the tubes mentioned in the letter of Bovember 6th.

About guarantesing by mileage-don't do it.

You then guarantee the truck. Generally the trucks are rotten. Just guarantee that the battery will, at the end of three years be capable of giving within ten(10%) percent of its RATED capacity. Note the word CAPABLE! This means—that on account of dirty or bad water, you may have to charge 15 or 20 minutes more at the end of the third year. That has nothing to do with the mileage of the truck, because the battery even at the end of three years always has 20 to 25 percent more capacity than what is usually used for trucking, and they need not charge any more, as they usually over-charge anyway.

After you have been doing business for a couple of years and the thousands of trucks over here have passed the two-and-three-quarters to three years all right, you can raise the guarantee to four years and so on.

Enret's lead batteries last nine months, that is the average of hundreds. He uses five-ton trucks and its hard on lead batteries; but just what we want for ours.

Regarding the item about passenger cars. The information you want is in Beach's book. Besides, your engineer can easily find that out without writing us to give him information about German cars we never saw. Buy don't he sak us what the drop of Voltage would be on A No. 4 wire from Bergmann to Rathman's office, with a request that we should forward from Orange the exact distance, in kilometers, between Menorable Bergmann's and Renorable Rathman's.

With kindest regards, I am,
Yours very truly,

S. Bergmann, Esq., 4 Semmerstrasse, Berlin, W. Germany. 1

CONFIDENTIAL.

Hev. 21st 1911.

W. S. Andrews, Esq., General Electric Co.,

Schenectady, New York.

My dear Andrews:-

Yours of the 17th received.

Den't send the rectifier; have one of our own here
that works fine. I am going back into the electric
business again, to show same people that I resent
treatment received. This does not apply to you
personally.

Yours very truly,

John Co El m -



Nevember 15th 1911.

-COPY-

Mr. J. F. Mennet,

Paris. France.

Dear Sir :-

Confirming our various conversations in the matter of European representation of Edison Storage Battery Company:-

With the exception of Germany and Austria, and the sale of batteries for Gevernment use, you are to be the exclusive European representative of the Meisen Storage Battery Company in the sale of the Meisen Storage Battery company in the sale of the Meisen Storage Battery and having as sutlimed in the letter addressed by Mr. F. L. Dyer, Vice-president of the Meisen Storage Battery Company, in October 1911, to Mr. Crosslin, of London, and of which you have a copy.

All inquiries from said Countries coming to the Edison Storage Battery Company or Mr. Cromelin, are to be ferwarded to you for attention.

This arrangement is to endure as long as your results are satisfactory to me.

Yours truly.

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tinst

November 26, 1911.

Mr. Joe Mitchell Chapple. Boston, Mass.

Dear Er. Chapple:-

I was honored with an invitation to attend the reception tendered to you and Mrs. Chapple on your Twenty Fifth wedding anniversary. but the pressure of a thousand and one business matters made it impossible for me to be present.

Although somewhat belated, I

want to offer my sincere congratulations to Ers. Charrie and yourself as you enter into your Twenty Sixth matrimonial year, end also to wish you that both may see many more anniversarios together

Yours very truly.

First

Hovember 26. 1911.

Herr E. Diaber.

Monigl. Hoffotograf,

Jungfornstieg, 9,

hamburg. Germany.

Dear Bir:-

I have received your favor of the 15th instant, together with the five different photographs which you so sindly formwided to me.

Allow me to tender to you my thanks for these partures, and to say that they are the finest examples of the photographic art that I have seen.

Yours very truly,

Thomas a Elwan

625 to 624

Nov. 28th, 1911

Mr. Sigmand Bergmann, c/o The Bergmann Electrical Works, 23 Oudenarder Strasse, Borlin, Germany.

My Dear Bergmann:-

Replying to your favor of the 9th instant in regard to early forms of my platinuminidium lemps with long filaments attached at various points, I suggest that you look up Figure 5 of my United States Patent Ho. 214.637, insued April 22, 1879, You night also examine my United States Patent Ho. 227.227, insued May 4th, 1880. In this case, long lengths of platinuminidium wire were wound in coils which were grouped together. The coils were assumed in series by wires as shown in Figure 4 of the last named patent.

As I understand it, these two references ought to enswer your purpose. I do not know of any models of these olf lamps around the Laboratory. Undoubtedly they were discorded years ago. Still it might be period to find them of the becomes very yours very truly.

marking and a second

Nov. 30th 11.

W. C. Anderson, Esq., Pres., Anderson Electric Car Co., Detroit, Michigan.

My dear Anderson:-

instant would say that the tests on your car were in all conditions of batter where I only charge it wice a week. You star that where I only charge it twice a week. You star that where the conditions there is a 72 volume in this websicle. I think there is some curve in this, The voltage of motor should have sent the battery is nearly exhausted. Also for drop of voltage on these grades due to wiring brunhes and fields and increased friction in the transmitting mechanism when subjected to increased stresses.

in a truck to cover grades, why is it not in a pleasure vehicle? The days of voltage on a 6 percent grade on trucks at the years of voltage on a 6 percent grade on trucks at the years pounding, even my enemies are making these tests on heavy grades and are finding out a let of things they never knew before.

Regarding American Empress. I saw the manager, and it will not be so easy for the Iron Clad to fool him hereafter. He knows he has been mainformed.

Company, I do not think they will buy, but will build their own electrics. Mil they would their own electrics. Mil they would be your wery truly.

P.S. I am making some texts in my it .

First

December 2, 1911.

H. M. Byllesby, Esq.,

206 Ho. La Salle Street,

Chicago, Illinois.

By dear Byllesby: -

Your favor of the 28th ult. received. Thave very much to do, having more than 250 experiments she depend upon me daily for directions, and whe I go away it greatly disturbs the organization and meyelf.

Am getting old and more and more like to stay at home. However, if I can arrange matters, I will go to be with you the last day.

With kind regards.

Believe me,

Yours very truly

Marine C.F.

C20 1.234

December 2, 1911.

Thomas Graf, Esq., o/o Edison Gesellschaft, m.b.h., Friedrichstrasse 10, Berlin, s.w. 48, Germany.

My dear Graf :-

Can Adelaide Patti still wing? Would it be possible to get a few of her songs on the new Disc before she passes away.

Also can we get something from Hary Anderson (Krs. Havarro) who resides in England and was our greatest actress?

Also Duse the Italian actress.

We shall need some of Sarah Bernhardt's for the new disc slso.

Yours very truly,

EJ.

General Letterbook Series Letterbook, LB-088 (1911-1912)

This letterbook covers the period December 1911-March 1912. Most of the correspondence is by Edison and Harry F. Miller. There are also some letters by George A. Meister and William H. Meadowcroft. Many of the items relate to the commercial and technical development of Edison's alkaline storage battery in the United States and Europe, including the pursuit of financial backing from J. P. Morgan & Co. and the use of batteries in automobiles, locomotives, and safety lamps for miners. There are also letters pertaining to Edison's phonograph and motion picture businesses, the choice of suitable music and singers for phonograph recordings, and the development of educational films--a project for which William W. Dinwiddie was hired during December 1911. In addition, there are letters to Charles M. Schwab of the Bethlehem Steel Co. referring to a visit with Edison at his laboratory by the Argentinian naval delegation; Max U. Schoop, pioneer developer of thermal spray devices for coating metals, regarding his proposal to treat phonograph plates with nickel tinsel; and physician and author Joseph Grandson Byrne concerning his medical survey on the causes of seasickness. There is also a letter pertaining to Edison's collaboration with Henry B. Clifford, who sought to use Edison's mining and milling technologies at sites in Colorado. Other letters mention the final illness of Mary Valinda Miller, Edison's mother-in-law; the preservation of laboratory buildings from Menlo Park; and the fate of other old machinery and equipment. There are also inquiries concerning either Edison's proposed poured concrete house or its model; correspondence with New York sculptors Frank E. Elwell and James Earl Fraser; and letters relating to books read by Edison or added to his library, the inventor's donations to charities, his membership in organizations, and his reminiscences about acquaintances from earlier in his career. A few letters discuss the work of former employees.

The front cover is marked "T.A. E. Letter Book From December, 4,1911 To March, 6, 1912." The spine is marked with similar information, along with the number "27." The book contains 700 numbered pages and an index. Approximately 15 percent of the book has been selected.

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Dec. 4, 1911

Mrs. weola Ashton,

Seventy-Six Mo.

Dear Madam:

Replying to y urs of the 26th Ult. regarding two songs which you desire to sell I beg to reply that songs are not purchased for the phonograph unless they are copyrighted. In other words they must be a success and have had considerable sale to the public before we use them. Yours very truly,

 $M: \mathcal{X}$

Tot

Dec. 4, 1911

Mrs. Wm. Hespe.

Panding, Morris Co. R. J.

Dear Madam:

In reply to yours of recent date regarding the model for the cement house which was on exhibition at Madison Equare Garden, I beg to advise that these cannot be obtained as there is only one in existence and that is in Er. Erison's Laboratory. You will no doubt be able to get toy houses at any of the Department Stores.

Yours very truly,

H. T. Miller,

ii.

t wat

Dec. 4, 1911

c/o Alvan Clark & Sons Corp.

Cambridgeport, Mass.

Dear Sir:

Meplying to yours of the 29th ult. Lr. Edison directs me to write you that if you can come, it would be better than sending a photograph. We may have an opening for you after January lat.

Yours very truly,

M:W

1

Dec. 4th, 1911

Miss Prences L. Calveard, Eanager's Office, Western Union Telegraph Co., Louisville, Fy.

Dear Mins Calveard:-

I recently received your memorandum and the Hoster of the Western Union Telegraph Company at Louisville, Mentucky in Hovember, 1866, and beg to thank you for your kind thought fulness in sending it. It is very interesting to me and recalls the days of long ago. I remember every one of the member on manes are mentioned on this roster. I suppose many of them have manes and away.

yours very truly,

31,....

Dec. 2nd, 1911

Dr. George F. Kunz, The National Arte Club, 14 Gramercy Park, New York City.

I am in receipt of your esteemed favor of the accord with the sins of The Kodern Hutoric Record wish the sins of The Kodern Hutoric Record wish the sins of The Kodern Hutoric Record wish ration and greatly appreciate the honor of the intending extended to me. I must ask to be accurate the tending out meeting next Saturday Evenge (to the strength of the work of the

In regard to making records, I would say for your information that I am under agreement with the Phonograph Company not to make any records of my voice, so I have never done it.

With all good wishes for the success of your Association in its work, I remain

Yours very truly,

TAE/ES

twst

Dec. 7th, 1911.

Mr. Alfred Liebmann. 36 Porrest St., Brooklyn, H.Y.

Dear Sir:-

itr. Bee, and also Mr. Bourguardez, have been telling me about your electric vehicles and the fair show you have been giving my new battery.

For forty years I have always had a hard struggle to introduce my new things, because they generally antagonize a lot of people who have money invested, and I am very grateful to those who treat no fairly.

I went over to see Ehret's Brewery the other day,—
the first I have ever seen. How, suppose you and your father
jump into an automobile and come over to see a Laboratory.
I think we can show you rome interesting things. You can
make the trip in one hour. If you decide to come, say, next
week, ask on telaphone if I will be home, and, if so, come
right over at any hour convenient to you.

Yours very truly,

TAR/ES

TNIST

Dec. 7th, 1911

Fr. Georga W. Kettredge. Her York Central & Undson River E.H. Co., Grand Central & rminal, Row York City.

My Dear Ketiredge:-

Your kind invitation of the lat instant to be one of the guesta of honor at the dinner of The Sechnology Club of No. York was received and much appreciated.

January 13th is r long may off. Possibly I can find time, however, to drop in and see the bunch of "Glide Hulers" on the occasion mentioned, but you will probably remember that I nover speck in mublic.

Yours very truly.

TAE/ES



Doc. 7th, 1911

Albert H. Walker, Esq., 13 Park Row, New York City.

Doar Mr. Walker :-

I have received from you a complimentary copy of your book on the History of the Sherman Law, and thank you therefor. In my opinion your work is a model of concise statement of facts.

Before receiving the copy which you were kind enough to send me, I already had the book and have been reading it assiduously. The vagaries of the mentel amparatus of mankind, as shown in laws and their interpretation, have a poculiar charm for me, and I love to study them.

venrs very truly,

*/

Dec. 8th 11.

Mr. Etienne de Fedor,

Budapesti Altalanes Villamessagi Reszvenytarsasag, VII, Kazinosy-utoza 19, Budapest, Hungary. Dear Sir:-

Replying to your letter of the 15th ultimo Mr. Edison directs me te write you that he cannet understand Bergmann's Company's advice. For the same mileage the space for the Edison battery is just the same as the lead and the weight about onehalf. You cannet substitute Edison for lead without changing the voltage of your moter.

You had better do nothing with the cabs until Mr. Edison gets the machinery ready te make his "oab type" battery and developes a taxi-cab for Lenden and Paris, which he is new doing and which will be practical.

Replying to your communication regarding the concrete house preposition, Mr. Edison desires me to say that the iron meulds are not yet ready. When they are he will send you full particulars.

Yours very truly,

Secretary.

Tinst

Dec. 7, 1911

Mr. William L. Moffat,

81 Fulton St.,

New York City.

Dear Sir:

Replying to yours of the 6th inst., regarding the Berkshire White Portland Cement Co., Er. Edison directs me to write you that no cement project in the present state of the industry looks attractive.

Yours very truly,

K: 3

tirst

Dec. 7, 1911

Er. Frank E. Elwell,

12 Hudson Pl.

Weehawken, N. J.

Dear Sir:

In reply to yours of the 6th inst., regarding an interview with Mr. Edison, he directs me to write you to come out any time and pour art into his central, but he states he never wants a statue.

Yours very truly,

#342. -

M: #

SEC. ETAEY.

Turst

Dec. 9th, 1911

Er. Cess. Stocks. J. P. Horgen & Co., c/o Resers. J. P. Horgen & Co., Rev York City.

Dear Sir:-

Mr. Edison directs me to write you that he will be in Mew York one day next week, when he will toke pleasure in calling in to see you.

Yours very truly. · him

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SECRET'RY.

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Dec. 12th 11.

Brentane's,

5th Ave. at 27th St., New York City.

Dear Sirs:-

Kindly discontinus sending the various periedicals sent to Mr. S. O. Edison, 98 Glenwood Avenue, East Grange, New Jersey, terminating with the December 1911 issue, as mentioned in your letter of the 4th instant.

Renew for the year 1912 the same publications sent te Mrs. Marion E. Oeser during the year 1911 and send the bill for the same te the Laboratory.

Yours very truly,

Secretary.

1000

Dec. 12th 11.

Dr. Jeseph Byrne,

29 West Slat St.,

New York City.

Dear Sir:-

Your letter of the 8th instant received.

I quote herewith your three questions asked, and

Mr. Edison's answers therets.

"Q .- Whether you have ever been susceptible to seasickness".

"A.- NO".

"Q.~ If so, when did you first discover that you were imports".

"A .- Always immune".

"Q.- And at what time of life your ear became first affected."

"A .- Since I have been 10 years of age."

He believes you have a good explanation. He never vamited and would like to know whether this has anything to do with centrel of the spirit level in the ear.

Yours very truly,

Secretary.

Dec. 13th, 1911

Dr. L. W. Limplaid, Clerk & Son Corporation, C/o Alven Clerk & Son Corporation, Case.

Dens Sizi

Referring to om conversation a feathquarte, 1 bug to my that Teem pive you a guest'on here at Corty-two delibers (Auf. 99) ger week, and shall be give to be here you cone contract of the room metroday lat.

Planue advise he of from agen

Mara Edward

Dec. 15th 11.

C. J. Jones, Esq.,

Grand Hotel,

Broadway & 31st St.,

New York City.

Ev dear Sir:-

Your very kind invitation of the 11th instant to attend the lecture and moving picture of "Buffalo Jones" roping animals in America and Africa received. I am afraid I will not be able to acceptit being so near to Christmas.

Can't you come over to the Laboratory and see our things before you leave New York?

Yours very truly,

first

Dec. 16/11

Mr. Edward Marshall. 445 West 23rd St.. New York City.

Dear Sir:-

Enclosed herewith I am sending you article from the Hanufacturers Record.

I wish to state that I am working on a new Generic law to replace the Sherman Act, but it will take me some time to complete same. However, when ready will let you know.

yours very truly,

TAE/ES

Dec. 15th 1911

Baldwin Locomotive Works,

Philadelphia, Penna.

Attention Mr. Gao. R. Henderson-- Consulting Engineer.

Dear Sir :-

Your letter of the 8th instant received. There are no new developments, except the endurance tests, now running on the special cells for locomotives and also some new variations to improve the rapidity of charge and discharge.

We have about half finished the special machinery to manufacture about four hundred calls daily, and hope to have it in operation is four months.

Yours very truly,

Dec. 19th 11.

Messrs. Gibbs & Hill, Pennsylvania Station, New York City.

Dear Sirs :-

made numerous tests on a special batter? Whate of the other state of the 7th instant received. We have no horse-power electric locaculties or Battern Locaculties works. Our work has some constitution the battery tender of works. We have no data as to the locomotive itself.

They required sufficient storage in the battery car to supply power at the rate of 1250 horse-power for one-half hour; delivering the freight ten mikes out of the tot the steam lines. The locomotive then drops its tenter and picks up a fresh one, and is ready to take a train back. The dropped car is charged in fifty minutes and is then ready to be used again. This operation takes place at each end. Our tests show that this can be done.

The whole investment to electrify will practically be only the battery tenders, as current can be gotten twenty two hours per day at the sub-natations from the Electric Light companies, who will sell very cheep for this kind of work. The only limit to rapid charging is heat. This, so far, is taken care of by fan ventilation in the car.

If you require further information will be pleased to give it to you.

Yours very truly,

Strictly Personal.

Dec. 19th 11.

My dear Mr. Nichols:-

Yours of the 15th instant received.

I already have a history of your whole career, and as far as I am concerned it is favorable.

Yours very truly,

Char. 6 8

W. W. Nichols, Esq.,

71 Frondway.

New York.

Dear St

Messrs. Pe

made nue herse-pe Works. the loos itself.

oar to ens-half city to tender s train be train be takes pl

done,

be only two hour Light o work.

to give



Dec. 19th 11.

Dr. Joseph Byrne,

29 West 61st Street.

New York City.

Dear Sir:-

In reply to your letter of the 16th instant I beg to quote your questions and Er. Edison's answers

1 Q- Have you travelled or ridden on the sea before the age

2 Q- Have you ever been made disky or naussated by sings, trains, blews, jars or other such disturbances?

5 Q- Is your ear trouble confined to one mide exclusively?

4 Q- As a %oy did rapid turning on your feet (piroustting of dancers) make you dizzy or naussated?

A- Only dizzy.

5 Q- De you think such turning sould make you dizzy er managed now?

ARS. Yes.

Yours very truly.

+1115×

Dec. 19th 11.

W. L. Bilson, paq.,

Salisbury, Maryland.

Dear Will:-

Replying to your letter regarding the turkeys would say that I made a trip to the produce dealers and commission merchants in Newark who gave me this price this morning, taken from their daily market sheet.

For live turkeys prices run from fourteen to sixteen cents per paund. For dry picked Maryland drassed turkeys average prios twenty three cents per peund. The shipper to pay fer all crating, also to pay the freight. This to be the same shipped (prepaid) sither dressed or alive.

They sell on a commission basis, They receive five (5%) percent on what they sell and are not responsible for any damage or injury to the birds while on route.

Yours very truly.

H. T. Stofen

Regretary.

These are merchants the self Boultry:

C. N. Barker & Co.

Van Ulef, B. Sr.

Quinn & Co.

S. Contre English

22 Desemble St.

Consul pell levent to retail

December 20th 11.

Bend & Mertgage Guarantee Co., 176 Bresdway, New York City.

Dear Sirs:-

Replying to your letter of the 15th instant would may that Mrs. Edison was called every harriedly to Ohio to visit her mother who is ill. She is expected at her home in Orange the early part of next week, when I will have the agreement signed and send it to you.

Yours very truly.

First

Dec, 19th, 1911.

Mr. H. J. Porce, Chemist, D. L. & W. R. R. Co., Screnton, Ps.

Dear Sir:-

When you made me a visit some time age, we had a conversation about storage battery locomotives for mines, and you may remember I explained to you how entirely unnecessary it is to have an overhead trolley outside. In this connection let me ask you to look over the mailed article in "Mining Science" of December 7th, 1911, which I am forwarding by this mail. This bears out what I then told you. It would seem to me that it is worth while for your people to look into this. Possibly they have been afreid of experimenting toe extensively.

Yours very truly,

TAB/ES

Fino

Dec. 19th, 1911.

The Cunningham Piano Co., 50th St. & Parkside Ave., Philadelphia, Pa.

Gentlemen:-

Your fevor of the 18th instent is received. In reply I beg to say that there will be no trouble in making highly articitic piano cases. I am now making phonograph cabinets like the Victrola and others, but far finer. This style of cabinet is illustrated in the Purniture World of December 14th, which you have undoubtedly seen.

I expect to be in a position in a few months to license manufacturers.

Yours very truly,



Dec. 18/11

Mr. Arthur B. Reeve, a/o Hosers. J. .. Hill & Co., 225 Fifth Ave.. New York City.

Dear Sir:-

Your favor of the 16th instant, together with a copy of your new book "The Silent Bullet", have been received, for which please accept my thanks.

I shall read the book at my earliest convenience, and write to you later on about an interview.

Yours wery truly.

335

Dec. 21st 1911.

P. H. Crammelin, care Edison Manufacturing Co., Willesden Junction, Lendon, England.

Dear Sir:-

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MC

30

Rps: **12** %

e d

Mr. Edinen would like you to get him literature relating to co-operative steres in England. By-laws, Rules, Regulations and Financial Exhibits. One large one, he says, will answer.

Yours very truly,

Final

Dec. 22nd, 1911.

Mr. D. C. Beikie, 2809 West 4th St., Duluth, Minn.

Dear Sir:-

Your favor in regard to my statement covering house lighting plents has been received.

In reply I beg to say that I have rented a large residence near by and an having it furnished and equipped with one of the complete plants for demonstration purposes. This will be ready in the near future, end them will send you care come ever, or send a friend, to see it. You will be 'enticated.

In the meantime, the figuring out of territory is receiving careful attention, and by the time the demonstrating plant is in full operation. I expect to be in position to allot specific territory to those who then desire to take up the business. We can then consider all the details of arrangements to be rade as to raterial, shipments, payments, etc.

I expect to have smaller size lighting plants to offer after this present type has been theroughly desonstrated; but do not think they could possibly be brought

D.C.B:

(2)

down to the price you mention.

Yours very truly,

Dec. 22nd, 1911.

Er. Celvin W. Rice. Secretary, American Society of Machanical Engineers, 39 West 30th St. How York City.

Dear Sir:-

I am in receipt of your favor of the 19th instant in relation to the John Fritz Autobiography, and replying therate beg to say that I would certainly profer to have Dr. Pritz's presentation copy. As this is the only copy I need, you may concel the order as suggested.

Yours wery truly,

Dec. 23/11

Er. Ches. C. axada, Brass. 512 Washington Street, Columbus, Indiana.

Dear Sir:-

Your favor of the 18th instant has been received and I have read it with a great load of interest. You carteingly are one of the few real voterans of the phomograph. There are not nor many of the "hope" lett who have been in the business ever since the tin foil days.

I am alongs gratified to hear from our enthusiatic salessen, of which number you are evidently one, so I went to them's you for your letter and to comprehente you that you have been that to alway been that to the way that you mention. It has been surgested to me that you heart like to keep our might like to have an autograph photograph, and I om therefore forwarding one by this mail.

With the Greatings of the Season

Yours very truly,

Tringt

Dec. 27th, 1911

Mr. Robert T. Lozier, 120 Broadway, Hew York City.

Dear Sir:-

Replying to yours of the 26th instant, Er. Edison states that the 10th or around that date will be all right for the Dinner.

Mr. Dyer eays that the hotel can put up a fine dinner from (3.00 to \$5.00 per plate, and that he resides at the hotel and will be glad to see you any time to make arrangements. Mr. Dyer is going away on the 2nd of Jenuery on some business.

Anything further that I can do for you, kindly advise and I will attend to it.

Yours very truly,

HFV/RS

SECRETARY.

JM. t

Dec. 28th, 1911.

Miss Ona Otto, c/o The Bulletin, San Francisco, Cal.

Dear Madam:-

Your recent lotter in regard to the value of motion pictures for educational purposes has been received, and I am glad to learn that the idea has appealed to you so clearly that you are prepared to exploit it in such a progressive way.

When I consider our present system of education and see the children staggering under the weight of a vest mass of more statements of facts, - just words, - I am not surprised at the almost universal state of nontal indigestion exhibited by the public of public schools. It is a fact too well known to nock argument, that scenes and incidents viewed by the eye are more apt to be indelibly impressed on the brain than similar scenes and incidents described orally or in type would be.

For instance, in teaching geography, the country, poorle, occiumes, cuntoms etc. of China might be described in words very fully and perfectly by a most competent teacher, supplemented by books, with the result that the young mind is confused with a mass of words which have been prepared by mature minds. How in as much as no two persons ever agree on a mental

concept founded upon were verbal or oral description, it is not surprising that young pupils would not in this way obtain an adequate idea of China. But if the teaching were illustrated by motion pictures showing the characteristics of the country and its people, every wind would receive practically the same impression which would be indealibly recorded on each brain, and thus the subject would be taught perfectly.

The same line of reasoning applies to the study of history, which to most children is a horachip, being sevely a collection of kings, queens, warn, statemen, and so forth, with a lot of slippery dates thrown in. Of course, the incidents of past history cannot now be photographed, but rany of the principal nose can be reproduced in motion pictures, which can be used to tremendous advantage as an aid in impressing historical facts on the pupils mind.

Again such an abstrace subject as chemistry, as now trught, presents great difficulties to the average pupil, the only redeeming ferture being the experiments, but with the sid of the motion picture presents a most alluring study. For instance, to satch the gradual formation of a crystal is one of the most fascinating sights that can be imagined. Not only crystallization, but also a vast number of chemical processes and reactions can be shown beautifully in ragnified motion rictures, thus rendering the study of chemistry clear and intensely interesting to children.

I could also mention detril as to other things, such as manufacturing processes of all kinds, mechanics, physics,

Dec. 28/11

animal and insect life, botony, agriculture, etc., but lack of time forbids, for the list is alread indefinite. Surfice it to my that the subject has a most fascinating interest for me, and I am propering to exploit it very theroughly, having gethered around no more experts in various lines of work who are now studying with me the best methods of presenting the verious subjects. It gives me pleasure to look forward to the time when it will be difficult to get children away from school in contrast to the present when rany of them go there with some reluctance.

Allow me to compratulate you in being so far abreast of the times in preparing to devote messpaper space to this subject and thus take part in a popular comparing for the new education that will educate.

Yours wary truly,

TAE/ES

0.0.

A Stranger

December 28th 11.

Mr. Thomas A. Edison, Jr.,

R. F. D. No. 3,

Burlington, New Jersey.

Dear Tom: -

Replying to your letter of the 21st instant your father directs me to write you that the reason he did not approve of the Christmas tree battery was that twice it has been done and once the whole battery was ruined on the railroad by the express company.

When we get our house-lighting outfit worked up we can fit you out, so that you can light your house all the time.

Winhing you the compliments of the season, I am, Yours very truly,

Tint

Dec. F9th, 1911

Dr. George B. McClellan, Princeton University, Princeton, N.J.

My Dear Sir:-

The honor you do me in extending an invitation to deliver one of the Spencer Treak Lectures before the University is exceedingly gratifying and very much approxiated. Even if I were not greatly overworked, it would be impossible for me to send you an acceptance, much as I would like to comply with your invitation, for I am incepable of delivering a Locture.

with kind regards, I remain
Yours very truly,

First

Dec. 29th, 1911

W. H. Lenman, Esq., 165 Broadway, New York City.

My Dear Mr. Lanman:-

I am sure you will understand the reason of the delay in calling in to see you as promised when you recell that I am Sr. Edison's assistant. The position naturally calls for my close attendance here, so I get away but seldom.

I was speaking to ir. Edison about returning the note books I had borrowed when you had the office at 120 Breadway, and he said that so far as he could see there is no reason why all the note books cannot now be returned to him, as they ought to be here in his pessession. He says he only leaned them for the time being.

Of course, this should be done in a business-like manner, and if you will kindly advice me as to whom a letter should be addressed, Er. Edison will write, making a formal request that the note books be returned to him.

Wishing you a most Happy and Prosporous Hew Year,

I romain

Yours very truly,

WHEN/ES

Dec. 12th, 1911.

Prof. W. P. Graham, L.C. Smith College of Applied Science, Syracuse, M.Y.

Doar Sir:-

I have seen a copy of a Syraouse newspaper of the 7th instant, containing an interview in which you take issue with what you supposed to be my opinion in regard to the value of a college education.

As I wish to be thoroughly understood on this point, let me cay that you must have seen an article in some newspaper that contained only a part of the interview in which I expressed my opinions. In saying that "college training is all right for lawyers and literary persons, but not for engineers" I referred to colleges like Yale, Harvard and Princeton, and irmediately emphasized the enormous advantage to engineers of technical schools like the Rassachusetts Institute of Fechnology and similar colleges and universities.

At the time of the interview with me there was a crowd of reporters standing around making notes. Evidently some of them did not get all I said, or else the blue pencil was afterward applied.

Yours very truly,

Jan. 3rd 1912.

Mayor Herzog,

Reuchling bei Lauf, Bavaria, Germany.

My dear Sir:-

Will you kimidly deliver the enclosed draft for ONE HUNDRED MARKS to Mrs. Mary Lederer with Mr. Edison's best wishes.

Thanking you for your attention to this matter, I am,

Yours very truly,

J.

Jan. 8th 12.

Union Trust Company,

Mr. Chas. R. Dunn, Treas.,

Detroit, Michigan.

Dear Sir:-

Your letter of the 29th ultime received.

Replying to same Mr. Edisen directs me to write you that he is doing some experimenting for Mr. Clifford in werking out a process for lew grade eres. So far the process is quite successful, but there remains more to be done.

It is true that Mr. Edison will exact a small royalty for his trouble.

We can give you no information regarding Mr. Clifford's financial standing, except that his bills here are paid premptly.

Yours very truly,

First

Jen. 10th, 1912

Mr. Carl A. Broesel, Mgr., The Simplox Automobile Co., 614 Mest 83rd St., New York City.

Dear Sir:-

Your favor of the 8th inst. to Wr. Edison, with lotter from Sizma Magneto Co. attached, having been referred to me, beg to attact that the trouble with their magneto was not a superficial one as their lotter would lead you to believe. We had the magneto examined and currently adjusted by one of the Sizma' men from their factory at Bloomfield. The magneto on test apparently being O.K., in fact on the ear, same would respond for a period of shout 5 minutes and then lay down completely, developing some internal complaint. Upon replacing same with Boach magneto all trouble disappeared, proving Sizma' magneto defective, and wiring on our O.K. We will keep the Boach Magneto now on the ear, and do not anticipate any further trouble.

Thanking you for your prompt attention and adjustment of this trouble. I bog to remain

Yours very truly,

Micolania MECHANIC

N/ES

7i.st

Jan. 10th 12.

Fred. K. Babson, Esq.,
care Babson Brothers,
Harshall Beulevard,
Chicage, Illinois.

Friend Babsen:-

Yours of the 4th instant received.

They kept me so busy that I could not get a chance to ge and see yeu. Could not preleng my stay. Expect I shall come out again, seen, in relation to electrification, when I will come and see yeu.

With kind regards, I am, / Sincerely yours,

9 duan

Turst

Jan. 8th 1912.

Mr. Russell E. Darr, 1113 New England Building, Cleveland, Chie-

My dear Mr. Darr:-

Thanks for the little beaklet.

It's a "gem".

Sincerely yours,

Jan 08 ...

Toot

Jan. 12, 1912.

Friend Clowes:-

Yeurs of the 4th instant received.

I remember you perfectly. Den't think I ever turned one of the boys down. "I never did".

Bincerely yours,

Jan. 11/12

Joe Mitchell Chapple, Esq., Boston, Mass.

Dear Mr. Chapple:-

I noticed a while ago that you are putting out a book of the old time "Heart Songs", and as I am especially interested in this subject just now, you will oblige me by sending a copy with your bill.

Yours very truly.

Jan. 13th 12.

Scientific American,

Munn and Company,

361 Broadway,

New York City.

Dear Sirs:-

Yours of the 6th instant requesting an article on concrete furniture received. Mr. Edisen directs me to write you that he is not yet ready to talk on the subject mentioned.

Yours very truly,

カルビ

Jan. 15, 12.

F. D. Lambie, Esq., 299 Breadway, New York City.

Dear Mr. Lambie:-

Replying to your letter of the loth instant requesting an interview with Mr. Edison, beg to state that Mr. Edison directs me to write you any time. Better call up on the pines before coming ever, to make sure that he is here. Gall 907 Oranga.

Tint

Jan. 13th 1912.

Henry E. Dixey, Esq., 549 West 115th Street, Yew York City.

My dear Direy:-

Yeurs of the 9th instant received.

I am serry they could not use you at the Brem.

Studie until we get our speaking picture scheme working.

If you are a little short, I could make you an advance, on account, of, say \$50.00 per week for a while. I hope we shall be ready to do semething shortly.

With kindest regards, I am, Yeurs very truly, Tinate 386

Jan. 10th,1912

Er. George F. Morrison. Manager, Lamp Works, General Electric Company, Harrison, H.J.

Dear Mr. Morrison:-

Your fever of the 6th instant is received, and in reply I beg to confirm what I told you at our interview, namely, that the small building at Henle Park in which the first commercial instancement lumps were made is still my property, and I cm willing to let you have it for preservation.

You may, therefore, regard this letter an containing a formal presentation of the building to your Company, including full authority to take personaion of it and to do as you please with it.

There is no one in charge of the property, so this letter will be all the authorization you will require.

Yours very truly.

71/2011

Jan. 10th, 1912

Er. Sigmund Bergmann, 23 Oudenarder St., Berlin, N., Germany.

My Dear Bergmann :-

Your favor of the 15th ult. was received, and I am sorry that the two American patents referred to did not help. You might look up the same thing in my British Patent No. 4226 of 1878, figure 52, 54 and 55; also figure 3 in British Patent No. 5506 of 1878.

In my British Petent No. 578 of 1880 there is an arrangement of several filements in series in one lamp. See figures 6, 7 and 9. It may also be well to look up figure 36 in my British Patent No. 3765 of 1880.

I prosume that in your exemination of figure 4 of my United States Patent No. 227,227 you did not overlook the fact that on undivided filament in one length was wound over several supporting frames that were contained in the lamp itself.

Yours very truly,

Tirst

Jan. 13th, 1912

To the Officers and Hembers of The Edison Club. Orange, How Jersey.

Gentlemen:-

On the occasion of your first Annual Banquet, I with to express a feeling of gratification that there exists among our employees a unity of spirit which has led to the formation of a club whose chief object is to promote social uplift and the mutual walfare of those whose husiness lives are so closely interwoven.

I desire at this time to offer my congratulations to you on the measure of success you have thus far attained, and to express the hope that during the year before you the social work you have begun will so grow in importance and dignity as to result in mutual and enduring benefit to all.

Yours very truly,

136

Jan. 16th 12.

Mr. Thes. Graf, Managing Director, Edinon-Gesellschaft m.b.h., Priedrichstr. 10,

Berlin S. W. 48, Germany. My dear Sir:-

Replying to your letter of the 27th

ultime Mr. Edison directs me to write you that the five selections made on the Disc by Sarah Bermhardt will be sufficient for the present.

Yeurs very truly,

Secretary.

Arthur

Dear Si

Hr. Met on sad

Sterage

Jan. 16th 12.

James Gaunt, Esq., 24 West 50th Streat, New York City.

My dear Mr. Gaunt:-

Answaring your telegram of even date Mr. Edison directs ms to write you that he will be glad to see yourself and brether on Thursday afternoon.

Yours very truly,

Secretary.

7 111

Jan. 16, 1912:

Er. 2. A. Inman, 1315 Liberty Street, Franklin, Penna.

Bear Sir:-

De

. 12

Replying to yours of the 7th inst, regarding visual records, Ir. Sdison directs so to write you that the same word in spolar deceme of times, never gives two rewords alike when viewed with a misroscope.

Yours very truly.

secretary.

<u>.</u>

time

Jan. 16, 1912;

Mr. J. H. Biskley, Dover, M. J.

bear Sir:-

Replying to yours of the 3rd last, regarding magnetic separator, fir. Mainon directs me to write you that this is all grashed up.

Yours very truly,

secretary.

Z:H

time

Jan. 16, 1912:

Er. John Peters, Filliamsport, Pa. Dear Sir:-

Heilying to yours of the let inst. regurding the telephone. Ir. Blicen directs so to write you that he don't think a news exchange would pay here, as our people are not sentimental enough.

Secretary.

E:E

200

Jan. 18th 1912.

W. C. Anderson, Esq., Pres., Anderson Electric Car Co., Detroit, Michigan.

My dear Anderson:-

Yours of the 15th instant also copies of proofs received.

If you were to get all the printed articles about the EDISON battery which come out in interviews with me and cherwise, you would soon realize the publicity was given the EDISON battery. If it was paid for it would take a bit of money,

We are going to do some regular advertising soon, that will meet any IRON-CLAD stuff.

Yours wery truly,

y Bayan Angero

C Thosa Edwar

12/336

January 18, 1912.

Atlas Engine Works, Indianapolis, Indiana.

Gentlemen: -

Pleased to receive your letter of the 10th.

I do not use engines myself, but so many people come to the Laboratory on all kinds of schemes requiring power, that a concern to whom I can refer them is welcome.

Years ago when the Diesel engine first came out, I was very enthusiastic about it and predicted a great future for it, also gave a number of interviewe to the newspapers. But as nothing was done for years, I felt a little cut up about it.

Can you send me photos of smaller sizes and I would also like to have a price list or an approximate price list.

Yours very truly,

If Just cour Underwood proof the RR



Jan. 18, 1912

Mr. H. A. S. Howarth,
Lohigh University,
So. bothlehem, Pt.

year dir:

Answering yours of the 13th inst., regarding talking mechan, Mr. Edison directs me to write you that none of the schemes worked successfully. The net disc machines will e out in three contracts and he thinks you will be satisfied with the quality.

Yours very truly,

10:57

Socrotery.



Jan. 18, 1912

Mr. -ra M. Miller, Akron, Ohio.

Dour Sir:

Replying to yours of the 14th inst.,
Er. Edison directs me to write you that we are still
experimentiation gold ore and getting good results.
Yours were truly,

3208 TEA27.

Time to

January 18, 1912

Mr. Graham Rhoads,

care Mack Bros. Auto Co.,

Chicago, Illinois.

ear Sir:-

I have looked into the Melies matter. So far asconcerns any rights Mr. Carter may have, by reason of hisconnection with the Welies Company, they will be determined in due time by the Courts. That is a matter in which I cannot interfere, as it is quite out of my hands. I am informed, however, that the suit in question, was brought by Mr. Carter and his associates after a proposition by which they might have secured a license from the Patents Company was rejected by them.

That proposition involved the elimination of an undesirable element from the Melies Company, which, I understand, is practically what is now proposed. But the proposition having been once made, then rejected and suit brought, with it's attendant worries and expense, it is now too late to expect it to be favorably considered, if again brought up.

If Mr. Carter believes that there are any special and personal reasons why a license whould be granted to him, it should be applied for direct to the Patents Company, and it will be given counteress consideration.

Yours truly,

Jan. 18th 1912.

Mr. Charles Schwab, Pres.,

Bethlehem Steel Company,

Bethlehem, Pennsylvania.

My dear Sir:-

Mr. Mallory has spoken to me of your desire to have some of the Argentine naval people visit the Laboratory.

I would be happy to show them the Laboratory at any time and I hope you can come with them.

Very truly yours,



Jan. 22, 1912.

P. H. Crommelin, Esq.,

care Edison Manufacturing Co.,

Willesden Junction,

London, England.

Dear Sir:-

I want to get full catalogues of the largest music publishing houses in England, Scotland, Ireland and France; Belgium and Spain. I have Italy and Graf will get the other countries. 1 am hunting for old songs and music.

If there are any bookstores in London keeping old second-hand music, i.e. in book form, send address, and if they have a catalogue, send that.

Yours very truly,



Jan. 22, 1912.

Thomas Graf, Esq.,

Edison-Gesellschaft m.b.h.

Friedrichstr. 10,

Berlin, S. W. 48, Germany.

My dear Graf:-

I want the full catalogues of the largest music publishing concerns in Russia, Sweden, Norway, Germany and Austria. Cromelin is getting me the other countries.

Also the names of second-hand book firms who keep old books of music. I am after old songs and music.

Yours very truly

A ra C. Lean

First

Jan. 22, 1912.

McKernan Drill Co.,

Dover, New Jersey.

Gentlemen: -

I have an air compressor problem--

which may lead to an order.

Yours very truly,

'. j

7 ivat

Jan. 22nd, 1912

Editor of Evening Times. Buffalo, H.Y.

Dear Sir:-

In my newspaper clippings I notice an editorial paragraph from your issue of the 13th instant in regard to marketing of product in Germany.

There seems to be a lack of thorough understanding of the true inwerdness of the question involved. I think that if you investigated you would find that there is scarcely a factory in Buffelo at the present time which could not export some of its products and sell them shrond for twenty per cent less than their present Assorteen prices, even if the Assorteen prices gave no profit.

American prices are besed on the cost of labor, material and general expense, with an edution of a certain percentage of the tholographic. The general expenses in different manufacturing concerns vary from 20 to 60 per cent of the total cost of labor and material. Therefore, if we increase the output and export this surplus, we add very little increase the output and export this surplus, we add vory little to the general expenses, but can sell this surplus abroad as price from 20 to 60 per cent lower than american prices, without depriving the American consumer of surplus, and it gives anylogenet to more men in the factory and also all along the line of production of the increased material used.

I hope the newspapers will appreciate this point. We ought to be the largest meanufacturing export nation, and we will be when this point is harmored into the manufacturers by the newspapors.

Yours truly.

TAE/ES

first

Jan. 22nd, 1912

Mr. H. B. Leavitt. 235 West 108th St., Hen York City.

Doar Er. Leavitt:-

Replying to your favor of the 14th instent as to your forthoowing book "Pifty Years of Theatricel Kanagement". I understand that the price of mare is five dollars per copy, and now beg to subscribe for one copy, in payment of which I enclose check for that amount.

yours very truly,

Enclosure.

First

Jan. 22nd, 1912

Mr. Paul J. Kruesi, American Lava Company, Chattanooga, Tenn.

Dear Mr. Kruesi:-

Your favor of the 15th instant has been received, and in reply I want to any in regard to Walter's action, that no offence has been taken. Both Mr. Insull and I understood that as Walter did not know much about such things he had gone off half-coaked, and so we thought nothing of it but dississed it from our minds.

Yours very truly,

TAB/ES

-twat

Jan. 24, 1912;

Miss Lottis M. Koons, 1642 North Clark Street, Chicago, Illinois.

Dear Madam:

Replying to yours of the 17th inst regarding quotation. "It is 2% genius and 96% honest effort that brings about success in any line of work! Mr. Edison directs me to write you that you can use this quotation for publication.

Yours very truly,

Secretary.

M:H

n. y lety Dear sing Referringto your Invoice Jan 1-1912 - m which you change under date of may of - "Vol 3. modern Ceriminal science Express and that same may delimed to host In thing to myers, Henida. nection us begte say that an represent at not sayer with us as folling; In. "Referring to the endres morie, this look has never them received here. The only here is " The principals of Industrial" managements Expressed on any 24-1988. How a Edward Throw any further light my this mater?



Jan. 26, 1912

Vr. August Hilden,

405 Pine St.

Calumet, Mich.

lear Sir:

Replying to yours of the 13th inst., regarding a painting of Kr. Edison. I beg to state that we are returning same to you by express today as Kr. Edison does not want it, he has already a half dozen paintings of himself.

Yours very truly,

30: W

Secretary.

Paragraph from letter received from Monnot of 1/16/12.

Berguein

163 554

I regret to have to tell you again that

Bergmann is still offering his battery for sale outside
of Germany and Austria and I find many instances where
he has quoted prices very much lower than we can make.
This creates a very bad impression especially as he is
still supplying a battery of inferior qualtly.
I just received to-day a letter from one of my salesmen
who is now in Belgium, that Bergmann has delivered a
battery to Robinson and Co. of Antwerp for a commercial
truck. The test of this truck was so bad that the
people said it was scandadous to deliver such batteries
and the results have been spread all over Belgium.
As I told you already, this creates a very bad impression
and injures your good name in Europs.

PS. It looks as if you were up against it with the non who are management your bettery Co - you are right about Kommerhof or will about Kommerhof or will

COPY.

DEUTSCHE-EDISON-ARKUMULATOREN-COMPANY G.M.B.H.
DRONTHEIMERSTR. 35/36, BERLIN, GERMANY.

Jan. 13th 1912.

Mr. John F. Monnot,

31, Rue Daru,

Paris, France.

Dear Sir:-

Your letter of the 28th ultime addressed to our Director General, Mr. Bergmann, has been referred to us for attention.

We have noticed your remarks in connection with the sale of the Edison Storage Battery in Europe, but would beg to point out that as we have received no formal intimation from Mr. Rdison of the arrangement to which you refer, we cannot naturally regard your letter as official, until this has been duly confirmed from the proper quarters.

With regard to the cells you may require for electric cars sold in Germany and Austria, we shall he pleased to go into this matter further and quote you prices, if you will let us have particulars concerning the sizes of the cells etc, you are likely to need. Yours very touly,

(Signed) per Berthold.

Brymum The Cornouved the not force on

30/6

Jan. 27th 1912.

John F. Monnot, Esq.,

31, Rue Daru,

Paris, France.

My dear Monnot: -

Your letter of the 16th instant received.

I have already notified Bergmann about selling batteries outside of his territory. I will again notify him so that he will not misunderstand it.

We are making one hundred rectifiers and as soon as they are ready you will receive one of the first made.

The small cells will be ready goor.
Yours very truly,

سد ذا

291

Jan. 30, 1912

Friend Anderson: -

Yours of the 26th instant received.

In re FORD car. 1 have asked Mr.

Ford to send on a car so that we can put on a starter

etc. and reduce the number of cells to a minimum

and see if we cannot bring the costs down to a point

waere he can afford to use them.

I will make a price on the battery (if we can get the device O. K.) that will give me a slight profit only, and that is all that anyone cas ask. In any event will do all that I can to help Ford even if he has to use a lead battery on account of costs. There will be no trouble about deliveries. The main thing now is to get a simple, practical device.

Yours very truly,

W. C. Anderson, Esq., Pres., Anderson Electric Car Co., Detroit, Michigan.

Jan. 30, 1912

Mr. F. Hess, South Pascagoula, Miss.

My dear Sir:-

Your favor of the 17th instant has been received, and in reply I beg to say that I remember with a great deal of interest my trip to Rawline, Wyoming, in July 1878, where I went with a party of astronomers to make some observations with my Tasimeter. I also remember meeting you and having some discussion with you relative to solar radiation.

I am glad to have your letter recalling these matters, and thank you for your kind greetings, which are cordially reciprocated.

Yours ery truly,

+ Not

Peb. 1, 1012

heff College, Fr. W. V. Rudderow, 1730 Chestmut St. Philadelphia, Pa.

Gentlemen:

Please accept Mr. Edison's thanks

for the sopy of Dr. Herf's book "Power Through Perceted Ideas."

Yours very truly,

11:W

Secretar:

Feb. 2, 1912.

Col. Jacob Ruppert,

1116 Fifth Avenue,

New York City.

My dear Colonel: -

I have just been told that you have ordered Edison batteries for twenty one of your electrics, for which I am greatly pleased. All that I want is a chance to make good, and you will find that with reasonable cure the batteries will have a life so much beyond our guarantee, that it will surprise you.

When you get an idle three hours, and the weather is good, get in your auto and come over and see the Laboratory.

With kind regards, believe ma, Very truly yours,



Feb. 9, 1912.

Thomas Gmf, Esq.,

Edison-Gesellschaft m.b.h.,

Friedrichstrasse 10,

Berlin, S. W. 48, Germany.

Dear Sir:-

Your letter of the 20th ultimo addressed to the Kinetophone Studio has been referred to Mr. Edison for his attention. He directs me to write you that the subjects recorded are not satisfactory to him, but that when they are will carry out the idea of showing it first to royalties, through? you.

Yours very truly,

Secretary.

That I

2 ab. 12, 1918

Fr. Srank H. Sox.
F. O. Lox LUO.
Fortstorn, Fa.

Dour Bir:

Replying to rount of recent date referring of to pisture of the buildings at the mines Lochtcleville, Controllo Fa., Mr. Wigon directs so to vrite you and thank you for conding this photograph.

fours very 'ruly'.

?": "

SECRETARY

4.5

Feb. 13th 12.

Nat Hyams, Esq.,

Room 7, Glenn Bldg.,

Cincinnati, Ohio.

My dear Hyams:-

Your letter of the 11th instant with your good wishes received, for which 1 thank you. I remember you and also the play "Dumb Man Of Manchester" perfectly. Glad, indeed, to hear that you are healthy and happy.

With kindest regards, believe me, Sincerely yours,

Feb. 13th 1912.

C. F. Warkham, Esq., President, Illinois Central Railroad Co., Central Station, Chicago, Ill.

My dear Sir:-

I enclose herewith a copy of report made to me by Mr. R. H. Beach, who is introducing Storage Battery Cars. I am rather puzzled by the report and really cannot understand who Mr. Babcock is, or if he represents the Illinois Contral? Yours very truly,

Twot

fob. 12, 1912

Er. Arthur I. Roeve,

2/0 J. A. Hill & Co.

225 Fifth Avo.

How York City.

Dear Sir:

Roplying to yours of the 5th inst., restricting your book "The 3flont hullet" Er. Addson directs not on that he read the book and think's it wer imposite and now, and then he gots time he will write some briefs, but at present he is too such overworked.

fours very truly,

SECRETARY.

. .

34

Peh. 13th, 1912

Er. Etienne de Fodor. Budapesti Altalanos Villamossagi Reszvenylarsasag. Budapest, Rungary.

My Dear Cir:-

I have reserved a bundance copy of the book entitled "Edison", "which, I understand, ower its existence to your good self. I wish I were more conversant with the "ungeries Language, but would say that so far so my examination of the work goes it appears to be an excellent production, and I trust your expectations in regard to its circulation may be suply realized.

By impressions of my recent trip abroad are still fresh in my mind, and I think there is none more vivid and satisfactory then those of my trip through Hungary, which country for exceeded my expectations in being no "ull of life and up to date.

I have taken your book home, where it will becomy a place in my library. Ers. Misson is also well pleased with it.

With kind regards and all good wishes

Yours very truly,

TAR/ES



Peb. 15th, 1916

Er. Francis Johl, Budaposti Altalanos Villamossagi Reszvenylarsasag, Budapost, Hungary.

Doer In. Johl:
I received your esteems fever of January 8th
in due course, and also a hundrone copy of the book you refer
to therein, for which I beg to extend my sincere thanks.

As you are aware, I am not fully convarant with the Hungarian language, but I have looked over the book carefully and so far as I can judge it is apparently a very cradible work, and I trust that its circulation will rest with your best expectations.

With kindest regards and all good wishes, I

remain

Yours very truly,

TAE/ES

J.,

February 15, 12.

Charles R. Huntley, Esq.,

General Electric Co.,

Buffalo, New York.

My dear Mr. Huntley:-

Your favor of the 12th instant reciered. Glad to hear that you have "got right" on the food question. Now, when you feel fine don't fall back into the old rut and fill yourself up with excess food, which only putrifies.

That new building is certainly

fine for daylight.

With kindest regards, I am, Yours sincerely, 4

Feb. 16, 1912.

My dear Mr. Barrett:-

I send you the attached for your information.

As you are going into electrics extensively, I think you should pound somebody for neglecting their business. A few "choice" oaths thrown around promiscuously, would do a world of good.

Sincerely yours,

Mr. W. M. Barrett, Pres., Adams Express Company, 71 Broadway, New York. tinst

Feb. 16th, 1912

To Whom It may Concern:-

The bearer, Enlph Abrogast, has been in my employ as chamist for the last twelve years. He is reliable and a good worker and has no bad habits. He leaves to go into farming.

tivot

Feb. 16th, 1912

Mr. Adelphus Busch, St. Louis, No.

Dear Sir:-

I take pleasure in introducing to you Er. Hobert Schuttler Hotz, the Procident of the new Landdon Compuny, who proposes to go into an energotic campaign in your city to push the alcotric vahiole business. It may be of interest to you to know that I have recently sold over (100,000 worth of my storage batteries to broweries in this vicinity for use with their electric augons.

Yours very truly,

TAE/ES



Peb. 15th, 1912

Hr. James L. Frasar.

5 Molongall Alley.

8 Washington Square, New York.

Dear Sir:-

We have been greatly disappointed in not yet having made an appointment with you. I called you on the telephone yest orday afternoon, as arranged, but there was no response.

I am sorry that there has been so much uncertainty about this matter, for Mr. Edison has tremendous interests on hand calling for his attention 18 hours a day, and his time cannot be . trifled with.

He says he is willing to have the cost taken on Saturday afternoon at the Laboratory, say, about 2 o'clock. If that is impossible for you, he says you can take it at his house on Sunday.

Please telephone Mr. Km tin early to-merrow morning (4600 Bryant) and make a definite appointment. Yours very truly,

WHE/ES

Assistant to Kr. Edison.

First

Feb. 16th, 1912

Wr. Samuel Insull, President, Commonwealth Edison Co., Chicago, Ill.

Dear Mr. Tnsmll:-

I take pleasure in introducing to you Mr. Robert Schuttler Hotz, the President of the new Lansden Company, who proposes to go into an energetic compaign to push electric vehicles in Chicago. As I believe it is to the mutual interest of us all to extend this business as far as possible, I trust he may meet with the co-operation and encouragement of you and your Company.

Yours very truly.

TAE/ES



Péo. 20, 1912.

W. C. Anderson, Esq., Pres.,

Anderson Electric Car Co.,

Detroit, Michigan.

Dear Sir:-

Replying to your Minneapolis manager's letter of the 13th instant addressed to you, regarding the felt coverings used in connection with the battery, Mr. Edison directs me to write you that the rubber suggestion is a good one; rubber faced cloth.

Yours very truly,

Secretary.

February 20,12.

W. C. Anderson, Esq., Pres.,
Anderson Electric Car Co.,
Detroit, Michigan.

My dear Anderson:-

Please find enclosed a "kickback" to your letter. Will be pleased to have you "come back". Inability to make a practical wind-proof battery box seems to be a specialty or the ANDERSON "entourage".

Yours very truly,

02-02

tient

Febr 21, 1912.

Mr. Charles Bowman,

57 West 111 & St. New york Chy.

Dear Sir:

ins

The shall be pleased to accept your offer to bring mis Grace baqueous reed loss without expanse to us for the propert of making an expanse to us for the propert of making and short such a bird sea costume would be recessary, and a monologue write be sufficient.

This being appearate, we alway to form it have been divided to grad to have love from dividing morning, anders it always to the way cloudy. In which case, she was down to the first clear marriing (would be beauty), bearing

Mobolies by the 9.30 train (New york about 20 minutes railir) - This wice bring by lon at all a little after 10, when the sunlight is about right for us.

Waller Com



Feb. 22, 1912.

J. R. Wood, Esq.,

156 Broadway,

New York City.

Dear Sir:-

We are carrying too much insurance on this property. Will you please see me about it.

Yours wery to ly,

Secretary.

that

Feb. 22nd. 1912

Er. J. L. Labiaux, 17 Riggs Place, South Orange, N.J.

My Dear Sir:-

I am in receipt of your esteemed favor of the 20th instent, and thank you for sending me the letter and newspaper clippings for perusal. I return the same herewith.

It gives me great pleasure to hear from one whose recollections are still so vivid of the early experiments with the phonograph at Honlo Park. Keny years have passed since that time, and the instrument has been very greatly developed.

If you can every get around here, I shall be glad to show you the latest developments I have made to give it value as a dovice for reproducing beautiful ransic.

Yours very truly,

TAB/ES

timet

Feb. 26, 1912.

Philadelphia & Reading Coal & Iron Co., Mr. J. T. Jennings, Electrical Engineer, Electrical Department, Pottsville, Penna.

Dear Sir:-

This will introduce to you my assistant, Mr. Kammerhoff, who brings with him a few hanging lamps; the same as are used in Germany and England.

We have been working on the small battery and now feel that they are practical. I feel certain they will last for three or four years. How much longer they will last I cannot say. Electric truck batteries have, so far, shown no loss at the end of three years, three hundred days per year usage.

Regarding the HAT LAMP, please give Mr. Kammerhoff all the information possible.

Trusting we will evolve something good, I

am,

Yours very truly,



Feb. 25, 1912.

J. F. Monnot, Esq., 31, Rue Darue,

Paris, France.

Dear Sir:-

As per request of Mr. Edison I enclose herewith letter received from Mr. B. Peliacoff, Moscow, Russia, regarding storage batteries. Kindly give it the attention you deem necessary and oblige,

Yours very truly,

Assistant Secretary.



February 27, 1912

W. M. Barrett, Esq., Pres.,
Adams Express Company,
71 Broadway, New York.

My dear Mr. Barrett:-

I am enclosing herewith further reports of the Battery company's Inspection department, which will require more <u>lurid language</u> on the part of the "head puch" of Mr. Adams.

Sincerely yours,

Enclosure.

5.29

Peb. 23rd, 1912

tipira

My Dear Er. Jehl:-

I am enclosing some newspapor clippings which give an account of the Edison Birthday festivities. The articles are fairly correct, but, of course, they fall short of the great time we had. The hest fun of all was that the "old man" was greatly surprised. He 'new that something was going on, but did not 'now the dinner was to be at his house until 10 minutes before he was led in. He thought there was going to be a reception or something of the kind. The model house and conrete chair hed been made on the quiet in the Works, and what with that and the lay-out of the dining room and the loving cup and testimonial we gave him a great surprise. He was very happy that night, and so was Ers. Edison -- In fact, we all were. I am going to send you a copy of the photo of the lowing oup. You will see that your name is engraved on it. I wish you could have been with us to have made the occasion still more enjoyable.

> With kindest regards, I remain, Yours sincerely,

P.S.-- I thought you light also he interested to see a list of the guests invited to the dinner, so I send you one horewith

Tinat

Feb. 23rd, 1912

Kr. C. J. HoGuire, 408 W. Jefferson At., Louisville, Ky.

Dear Er. McGuire:-

Allow me to thank you for your favor of the 12th instant. I was very glad to receive it, and have read its contents with much pleasure, for they brought back interesting memories of the events that took place so many years ago when I was pounding the key at Louisville in company with yourself end others. I remember every operator you mention, but you loft out billy Lewis and Charles Liver. I believe Lewis is dead, but Nixer is a Government employee at Tashington. He came up to New York on a trip and called over here to see me a few months ago.

I thank you for your kind remembrance of my birthday and beg to express my appreciation of your congratulations and good wishes for that event.

With kind regards and best wishes, I remain Yours very truly,

TAR/ES

すいさ

Fob. 26th, 1912

Hon. J. Soaddan, Premier, Western Australian Government, Perth, Western Australia.

Dear Sir:-

Your cable of the 11th instant was duly received, and reply thereto has been unavoidably detained because of the overwhelming mass of business I have had on hand. A cable has been sent to you stating that the information desired will be sont by mail.

You will find anclosed a small pumphlet, giving a general outline of my scheme for pouring concrote houses. This pamphot was propared for the purpose of giving information to a largo number of inquiries arising out of a public exhibit of a model of the first type of houses which I propose to have constructed a little Aster on.

It was my intention to have gotten this enterprise started sometime ago, and I had a corps of ongineers, draughtsmen and rechanics at work for over two years propering the drawings, patterns and noulds for this first type of house. As the work was approaching completion, other invortant matters arose in connection with my Phonograph, Storage Battery and Notion Picture Enterprises. These being active enterprises, which must be kept going, and

Feb.26/12

the Poured House not yet having reached its conversial stage, the choice naturally ley in favor of my active interests. Consequently, I have been devoting my energies to those things entirely during the last two years, working night and day to introduce improvements for developing them on the most modern lines and building than up.

Hence, the Ponred House has of necessity remaived but little of my attention during that time. It has not been altogether neglected, however, for the propuration of the moulds has been going on, and they and the patterns have been prepared to a large extent. The moulds for the cellar and part of the first story are now creeted in one of the yards adjoining our fractories here.

I believe I can see my way clear to ture up the subject again in the near future, at which time I expect to resume work on the project and carry it to completion. It may be of interest to add that pourings into a few of the moulds have been made, especially of ornamental parts, and the results have been highly satisfactory and promise well for the ultimate production of complete structures in accordance with my ideas. Some of these parts have been out in the yards continuously for nearly three years, through all conditions of weather, and they show practically no signs of wear or defacement.

I shall be glad to take up the subject with you at some subsequent time, which I hope may be in the not remote future.

Yours wery truly,

TAE/ES

125

February 29th, 1912.

Dr. Joseph Byrne,

29 Wost 61st Street, New York City.

My doar Sir:

I take pleasure in scknowledging receipt of a copy of your book "On the Enysiology of the Semicircular Canals and their Relation to Sickness," which you have been kind anough to send me with your compliments.

Allow me to thank you for your courtesy, and to say that the work is certainly exhaustive, and, what is quite unusual in most works of a similar nature, the subject is fortified with facts instead of theories.

Yours very truly,



March 4, 1912.

M. M. Schoop, Esq.,

Hardturmstrasse 82,

Zurich, Switzerland.

My dear Sir:-

Yours of the 12th ultimo received.

The nickel tinsel received is too thick. It is also impossible to feed it in definite amounts, on account of the ragged edges.

We use 20,000 sheets to one inch, and our machinery is now so perfect that we make it very much cheaper than the price you give.

a beautiful and important invention and should have a very wide application where it is edapted. The gramophone metal must be hard to stand the high pressure. We now use mickel instead of copper, which was too soft.

In case I want something made in soft metals by your process, is there anyone in the UHITED STATES that is operating your process?

Youre very tmly,

General Letterbook Series Letterbook, LB-089 (1912)

This letterbook covers the period March-June 1912. Most of the respondence is by Edison and Harry F. Miller. There are also a few letters by William H. Meadowrort. Many of the items relate to the commercial and technical development of Edison's alkaline storage battery and its use in electric delivery trucks. Also included are letters pertaining to Edison's phonograph and motion picture businesses, the choice of suitable music and singers for phonograph exordings, and the development of educational films, a project for which William W. Dinwiddie was hired in December 1911. Additional letters relate to the use of phonographs with telegraphs; the development of concrete highways; visitors to Edison's laboratory in West Orange, including representatives from the German Industrial Commission and the Deutsches Museum; and the election of Edison as a fife member of the Museum's board. Among the correspondents are William C. Anderson of the Anderson of Electric Car Co. and Marshall C. Lefferts of the Celluloid Co.

The front cover is marked "T. A. E. From - March 6, 1912 To - June 26, 1912." The spine is marked with similar information, along with the number "28." The book contains 701 numbered pages and an index. Less than 10 per

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zabiskie, E.S. 55

First

March 6th, 1912

Hr. John E. Woolman, Elmer, N.J.

Dear Sir:-

I sent you the following telegram to-day:

"George A. Eullen was employed many years ago in
my electric light business. Don't 'now financial stending,
but otherwise think him all right."

I have not had any dealings with Er. Eallen for many years other than seeing him once or twine recently. I believe he is now engaged in some branch of the electrical business, but I do not 'now anything further. So far as I know he is a streight and reliable man.

Yours very truly,

TAB/ES

March 25, 1912.

Myron T. Herrick, Esq., Marlborough-Blenheim,

Atlantic City, N. J.

My dear Sir:-

Your letter of the 8th instant was forwarded to Mr. Edison who is sojourning at his winter home in Florida, and who directs me to write you as follows.

*What you want is to get from the International Correspondence Schools at Scranton, Pa. one of their LARBUAGE PHONOGRAPHS and full supply of records for teaching the Prench language. You will be surprised at the ease of learning correct accent, grammer etc.

This machine (French) with its perfection of articulation of the commonants, will make the immortals of the French Academy green with envy when you spring it on them.

Hoying you will have a good time in "Gay Paree", I am,

Yours very tm ly,

(Bigned) Thos. A. Fdidon

Yours very truly,

Secretary.

tirat 100

A-ril 15/12

Sermed Incull, Esq., 120 Woot Adams Ut., Chicago, Ill.

Dear Pr. Insull:-

I'm. Edison has received an invitation to attend the dinner of the Associated Press at the Walderf Astoria on the 25th instant, and has accomted. We wishes me to write end lot you 'now that he will attend this dinner. Yours very truly.

WHIL/RG

Tinot

April 16th, 1912

Er. Irving Bloomingdale, 59th Ct. & 3rd 4ve., New York City.

Door 'ir:-

On my return from Mortde, done I have been for month, I find a letter from ir. Tribuy Milliams of the New York Misson Co., in which he used that he has had a convenient on with you in repare to lelivery amount. I have written in to ir. Williams in reply, stating that I would also write to you direct.

over a year mee I beause convined that there could be constructed a light electric delivery amon to take the place of the one horse magon, and that it could be operated with greater economy than the horse magon. I commenced a series of experiments in the construction of such a vehicle and sent my assistant to visit various large concerns in order to obtain reliable data as to the cost of delivery with horse magons. Among those visited and your own firm and you very kindly contributed to the data which he was gathering for me, and which hes been of considerable value and has been reserved exclusively for my empound nos.

Ever since the early part of number we have been running our experimental vehicles over the hardest kind of roods in order to develop weaknesses of construction. In se doing we

have constantly brough out defects, all of which have been all-insted from time to time so that our vehicle as at present developed locks as if it would stand almost anything. I am not experimenting to reduce the "rietten in order to economize in current consumed in running the wagon. As seen as I have the wagon in a shape satisfactory to us, I shall let you know, and would very such like to have you or one of your representatives come over and see it.

It may also interest you to learn that for the past simulation have been running a hard road test to destroy a one ten delivery wagen made by an outside manufacturer for one of the Express Companies. This you could also use and exeminatio data.

Yours very truly.

TAE/DS

I. B.

7m²

April 16th, 1912

Hr. Arthur Williams, 55 Duane St.. Hew York City.

Doar Mr. Williams:-

I have just returned to the Laboratory after a nonth's ne journ in Ploride, and find in my correspondence your Favor of Earth 20th, in regard to your conversation with Er. Irving Bloomingdale.

Three been experimenting for shout a year with a light electric vehicle to take the pirce of the one horse magon, and some months ago ment Mr. Headoworoft around to many of the large concerns to obtain data as to cost of deliverion by horse wagons. He was very kindly received by Ploomingdale Sreat, who contributed to the data I have collected. Ever since that time I have been running the small experimental delivery wagons over the hardest kind of reads, in order to bring out troubles. Defects in construction were constantly brought out by this hard test, and we have cradicated them in our construction from time to time, until we think that our present vehicle is so constructed as to stand almost anything. I am now experimenting to further reduce the fretion so as to get better economy in cost of operations. As soon as we think we have it right we will advise you.

A. W.

and we should very much like to have the Bloomingdale's representative come ever to Orange and see the wagon. I shall take pleasure in notifying you about this a little later.

It may also interest you to learn that for the past six months we have been running a hard road test in the endeavor to destroy a one ton delivery wagon made by an outside manufacturar for the Adams Express Co. This can also be seen and the data thereon examined.

I enclose carbon copy of a letter to Er. Bloomingdale.
Yours very truly,

TAB/ES

7,000

April 16th, 1912

J. W. Lieb, Jr. Esq., 57 Dame St., New York City.

Hy dear Mr. Lieb; -

I have received your fever of the 15th instent in regard to the proposed wisht of the German Industrial Consistion to the Laboratory and Works, and in reply would may that it will offer me great pleasure to have the party you make come over and see what we have here, and I, therefore, extend a cordial institution to them. The day and hour you continue will be entirely convenient, as it will afford the wisitors en opportunity of going through the Works before closing time.

I shall also take leasure in providing a lunch, to be served to the party in the library after their imagestion of the plant.

Yours very 'ruly,

TAE/ES



April 16th, 1912

Er. Wm. H. Maxwell. City Superintandent of Schools. 500 Perk Ave. Now York City.

Dear Sir:-

Replying to yours of the 3rd instant, regarding magnetized schools, Mr. Edison directs no to write you that if Arrhenius actually conducted the experiments and the results were stated by him, then he would accept them as truth, because Arrhenius is one of the greatest and most conservative physicists in the world, and he suggests that you write direct to him.

Yours very truly.

HFM/ES

SECRETARY

Tirat

April 16/12

Mr. George K. Rittenhouse, 44 Senford Ave.. Plainfield, N.J.

Doar Sir:-

Roplying to yours regarding shutting down the Edison Portland Genent Co. plant on Sundays, Bri Edison directs ne to write you that he tried shutting down but we burned our Films in consequence. However, he stopped everything else about the plant except what we found was absolutely necessary to run.

Yours very truly,

HFM/ES

SECRETARY.



April 18, 12,

Mr. W. M. Barrett, Pres..

Adams Express Company,

59 Broadway, New York.

Wy dear Mr. Barrett:

Enclosed find a brief log of the Landden "destructive test" to-date.

You can gain a good idea of the contrible condition of the road these tests are made on, when you see that three sets of wheels have been destroyed in running 2183 miles. These are the came quality and make of wheels you have used for a weekl years on your electrics, and mileb have not get broken after hix or seven years of actual service. Toologed are should not the last wheel.

Outside of the accidents nothing as import except the amore mater which is not a sect of the chassis. Your observer can check up the log-

I think we should continue this test until several things besides the wheels break. It cause the test is a great assurance to you to investing any large sums. Your directors will never be able to "come back" at you, after this presention to you want part.

When we stop this test I will give you the test of causacity and condition of the battery, which Wells should see done, and certify an correct.

Your auditing department in commuting cost of delivery certainly need not charge off more than ten (10%) percent on the chassis of the vehicle, providing the manufacturer is held strictly to exact duplication of the truck; without any alleged improvements, which you never can be certain of.

Now that you are not to go to jail on account of the Shermon law, ster in your auto and come over and see me, it's only forty minutes from your office.

With kindest regards, I ar. Sincerely groups,

Mr. W. M. Barr Adam

My dear Mr. Be

Laneden "destr

terrible condion, when you so
destroyed in re
same quality as
severel years of
yet broken afte
Enclosed are pi

has broken, excoart of the chathe log.

17

April 19'h, 1912

J. W. Lieb, Jr., Esq., 57 Duane "treet, Her York City.

My dear Mr. Lieb :-

Hr. Headoworoft has shown me your letter to him undodate of the 10th instant, together with copies of a circular of the Mational Isolated Power Plant Association and minutes of meeting.

It is utterly absurd either for ir. Edgerton α ony Association such as he represents to try to construe my published words in favor of any Isolated Plant Association. The most ordinary mind should be able to comprehend that the isolated plant in a large city partness of the acture of middleman, and the most casual reador of the article in the Saturday Evening Pont of Farch 16th will see that my remarks are directed against the middleman in general.

I have always combated the principle of instelling isolated plants in a city whose streets are equipped with a network of conductors supplying current from a Contral Station, and # in the height of absurdity for any person or Isolated Flant Association to claim that I am arrayed on their side. For nearly 35 years the Central Station has been my ideal for all Electric light and power work in Cities, and I see no reason to change at this late date.

J.W.L., Jr.

(2)

Apr/ 19/12

Mr. Edgerton has not the alightost foundation for stating that there might be any possibility of my joining him Association.

Yours very truly,

TAE/ES

I water

April 23rd, 1912

Eiss Augusta I. Corson Metcalfe, Durham, Okla.

Dear Miss Metcalfo:-

It is with themes and such appreciation that I rake asknowledgment of your interesting fever of the Lith instead and of the grain of corn bearing a miniature pointing by yourself. The latter has been taken to my home, where it is greatly admired and will be preserved with my other momentoes and neuvenirs. We also admire your extistic pointings on latter paper and onvolope and can neurally realize that you have hed no training in the development of your talents in this direction. I congritulate you upon your success as an artist as well as a former. With all good wishes, I remain

Yours very truly,

EDISON PHONOGRAPH WORKS



April 30th, 1912

Mr. William Welles Bosworth, 527 Fifth Avenue, New York City.

Dear Er. Bosworth:-

Your favor of the 25th instant was received, and I thank you for the invitation to call in and see your model of the new General Union Building. I was in the city a few days ago and Grouped in to see the Western Union people, who told me about their new sky-sarspar.

If I get a chance I will drop in and one your

molel.

-: 17

Yours very truly,

TAB/ES

First

April 30th, 1912

To the Pupils of The Grammar Cohools of New Jersey.

Dear young friends:-

First of the Greener Schools in New Jorsey, tolling something of my own school-days, Such a set or at that would be very short. For I really none school advers an that would be very short. For I really none school advers as you understand them. I was school advers as you understand them. I was school advers as you can be a seally be and snateed of sensing a state of the school adverse of the school and the s

I was fond of experimenting no when I was short so who I was short to make a strain newholf to reder to earn my own pocket somely to buy chamicals and the behavior to experiment. By train run from the stand of the beforeit, and this gave no opportunity to go to be the strain that the single some so profunity to go to be found in port suren, where I want to delt suren, where I want to delt suren where I want to delt suren where I want to delt you the whole story would make my letter too long.

whom I was a boy fifty years ago. You now have besutful achool-houses with modern conveniences and apparent, and your studies include many interesting subjects retain the tree and aciences. It seems to be that the hous and girls to yearent tire ought to be very huppy in having these fine apportunities or preparing to do big things in the world.

With all gool wishes for your future, I remain

yours sincerely,

TAB/ES



April 23rd, 1912

Mr. Arthur Williams, 57 Dueno Ct., Now York City.

Dear Mr. Williams:-

Pages 379 and 380 of the April number of the Milson Bonthly center in aplended two page reading advertisement of the Distaphone. The impression conveyed is that the Columbia Phonograph Company is the only <u>real</u> pubble on the beach. We used to think that our hat was in the ring and that we were employ in the business, but now ________!

And even et that the Nov York Edicon Corpeny uses about one hundred Edison dictating eschinos!

No: 444 the Columbia records ever slip it in on you?

We tare reconsiled to the Sect that Hower remotines needed, but that Milliams seemed.

Yours

TAB/ER

EDISON PHONOGRAPH WORKS

Tint

April 30th, 1912

The Young Edison Society, Rogers, Ark.

Dear friends:-

Your secretary, Herris E. Sorbett, has written telling me of the formation of your Society. I write to say that the honor you do me in giving it my name is greatly appreciated, and I wish you all manner of success.

If the object of your society is to make a study of the great engineering problems of the day, let me may that you have chosen well, for the field is unlimited. On all sides we are unbounded opportunities for young men of intelligence and practical 'mowledge who are capable of correct thinking and prompt action. Such men are in great and constant derend, and I trust your studies may fit many of you for such positions.

I note you have adopted as your motto "All things come to him who hundles while he waits." If a man will live up to the spitit of this motto he will be a winner in any line of endeavor.

Yours very truly.

TAE/ES

2014

Magr 9 1410.

North American 8

TELLINGUES, received the set of the set.

continuously and

Mr. was the discoverer of Calentum in his ea will soon be found Ur. W. S. Mallory, President.

Edison Crushing Roll Co.

Stewartsville, New Jersey.

Dear Mr Mallory:-

Enclosed I send you latter from the Solvay Process Commony dated April 27th. I would success that you arrange to have an interview with them and learn just what the question in regarding their rolls.

I assume that show believe in recognisty and they are table know that Thomas A. Edison, Incorporated, purchased had year one million, two hundred and twenty live thousand pounds of Solvay Process Camanut's mode.

Young year traffy

First

May 4th,1912

Mrs. J. W. MacClatchie, Medford, Oregon:-

. Dear Madam:-

Your favor of the 22nd ult. in regard to the use of some electrical method of "semdging" has been received. In reply I beg to say that my impression is that several inventors are working on this problem, and I think they will ultimately nolve it. If life were not so short and there were mose than 24 hours in the day, I might be tempted to take up this subject myself, but as it is, my time day and night is so fully compled with my own extensive effeirs that it impossible for me to think of going into the consideration of anything that does not beer on my active interests, so I must leave this matter to others.

Your cordial invitation to vinit you is much appreciated, but I do not see any immediate prompect of accepting it.

I had my family out your way about three years ago, and it certainly appeared to me that your climete was the finest in the world.

Yours very truly,

TAB/ES

T. H. Laerno Vlimet

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istnen bert n (andel 3. Indu (spectsone fo

55/15

The same of the sa



May 7th 1912.

The Celluloid Company.

Mr. M. C. Lefferts, Pres ..

30 Washington Place, New York.

My dear Sir:-

Your letter of the 6th instant also the two samples of film support received. Mr. Edison directs me to write you that you gave him the figures on nitro-cellulose: can you give him the same figures on aceto-cellulose?

Yours very truly,

Secretary.

Marshal Marcon T

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Eay 3rd, 1912

Ers. Charles T. Hughos, 32 North Arlington Avenue, East Orange, N. J.

Hy dear Mrs. Hughes:-

I understand that you are having written a momerial of your late husband, and would like to have an expression of my experience of him as a business associate and friend.

As he was closely essociated with me for many years during trying periods of my work, it is with great plecaure that I awail myself of this opportunity to say that he was most loyal and devoted co-laborer in whatever we were socking to accomplish. Intelligent, conscientious and industrious to a high degree, his whole energy and endeaver were ever given to advance the work in hand, whatever it night he. I always felt that I could rely on his good judgment and trust-worthinous during all of our acsociation.

As a friend I found him invariably true and singlehearted, never swerving from the ideals of true loyalty and friendship, and in all things a gallant gentleman.

All honor to his memory!

Sincorely yours,

TAE/ES

すがく

May 8, 1912.

H. I. Moyer, Esq..

375 Fulton Street

Brooklyn, New York.

Dear Mr. Moyer:

Mr. Edison is now ready to talk business with you on the proposition of ercoting another building at Orange. When may he expect to see you?

Yours zery truly,

Secretary.

I .≛A⊕E Sr

Dear E Dear of Rese

oxid

Jung.

May 8, 1912.

Young Men's Christian Association,
Chairman-Colored Brach Committee
of the Board of Directors,
419 Main St., Orange, N. J.

Dear Sir:-

Mis

1850

35 24

· Deki

rece

the

Lab

Yours of the 1st instant requesting a donation for the colored branch, received.

Renlying to same Mr. Edison directs not to write you that he gave the main association one hundred dollars, and he does not feel like giving any more.

Yours very truly,

Secretary.

First

Hay 8th, 1912

Er. Bolton Hd 1. University Club. 5th Ave. & 54th St., Her vor' City.

My dear Er. Hall:

I am in receipt of your favor of the 5th instant, and would say in reply that it is my intention to make exhaustive illustrations of intensive ferming with notion picture films taken in all countries where farring receives attention. In the United States we are very much behind France and other countries in intensive farming, and I feel a great interest in the subject not only personally, but also from the standpoint of educational pictures.

Yours very truly.

TAE/ES

288/

May 10th, 1912

Mr. H. C. Lefferts, President, The Collulaid Co., 30 Washington Place, Her York City.

Dear Sir:-

Your fewer of the 8th instent has been received and its contents noted.

I am very much interested in the acctocallulose film as the Schools will not allow the use of nitrocallulose. The other year school course will require immense quantities of the acctocallulose film, as there ex nineteen million public school pupils, most of when attend every day.

Yours very truly.

TAB/38

Tirst 8

May 10th, 1912

Er. William Polgor, o/o Hotion Picture Patents Company, 60 Pifth Ave., How York City.

Dear Sir:-

-: att real

Reclosed herewith find tax bill for 65 Tifth Ave.
They have increased the assessment this year \$15,000. Will
you kindly see if snything can be done to have if reduced.
These let me know as soon as possible, as we want to take
adventage of the discount in paying the bill.
Yours very truly.

HPM/ES

SECRET ARY



May 8th, 1912

Sir Tollemache Sinclair, Travellers Club, Pall Mall, London, England.

My dear Sir:-

a bd gai

in Sect 195

o tora at

Through your courtesy and kindness my possessions have been enriched by the wonderful and unique volume which I have just received with your compliments. It is a veritable mine of beauty and art, and I shall take it to my home, where it will be retained as a most interesting memoir.

I extend to you my sincere thanks for so kindly remombering me with this charming volume,

Yours very 'ruly,

tae/es



May 15, 1912/

Mr. Charles R. Miller, Syarte, New Jorsey.

Dear Sires

Replying to your letter of the 11th instant Kr. Fitten directs so to write you that the jux of water came, but it has considerable dirt from the rock in it, or the just was not cleaned out thoroughly with not rater and drained. You had better fix up a cluice end clean the rock so we can get water free from dirt, then fill a jux full, thoroughly cleaned by boiled water, that has been cooled down to hot coffee temperature to prevent cracking glass and rineed.

(Signed)

Edison.

Dear Ma

Miss Cr

of the reserva Car far Oranga

time to One fir Akron a as per

out to

tivat

May 15th, 1912

Mrs. W. A. Lomas, 1413 Fromman Street, (Station B) Toledo, Ohio.

Dear Madam:-

Your favor of the 9th inetant was received, and it has given me much gratification to learn of the plassure that you derive from the phonograph. I trust that you may enjoy it for many years to come. It is an additional pleasure to receive a latter from one who knew me as a boy, and I thank you for your kindly resembrance.

Yours very truly,

TAE/ES

Kro. Charon

j store si or exact of support the

t autored e etg it oper ties I green

han yeser con hann heepse

No. 10



May 17th, 1912

Hr. Parlee C. Grose, McComb, Ohio.

Dear Sir:-

J. C. WHITE THE

mit 1 h. 64 1 100 to

or 16.770 f.

Your favor of the 11th instant is received, and I thank you for the photo therein enclosed.

I intend taking up a line of experiments on windmills, and hope to got at it this summer. If I do. I shall bear you in mind.

Yours very truly,

TAE/ES

May 19 1932.

My dear Demmine:

Yours of the 15th instant received.

Cannot get one more Molybdenite at

the mine; it's abundened. Mesaba

ald it. I am sorre.

Yours sincerely, - -

Tan Claim

To Henry C. Demming, Esc.,

15 North Third Street.

Harrisborn, Penns.

中心工

May 21st, 1912

....

Hr. Joe Mitchell Chapple, National Magazine, Boston, Kass.

My dear Mr. Chapple:-

Your favor of the 17th instent in regard to eliminating electrification of paper in the press rooms has been received. In reply let no say that I have made no distinct invention covering this subject.

The remedy is quite simple and can be earried out by keeping the press room saturated with moisture, so that the paper will not dry out and become electrified.

The Willimentic Thread Co. have had a good deal of 'rouble in this direction, and cotton wills also experience a good deal of 'difficulty from electrification, but I understand that they control it by artificially producing a state of high humidity which is continually kept up. It will probably pay you to make some experiences in the same direction.

I am glad to learn that you are about to become State Printers for the Commonwealth of Passachusatts, and some time when I am in Boston I shall try to give myself the pleasure of looking 'n on you.

TAE/ES

Yours very truly,



May 21st, 1912

Mr. Paul V. Cromelin, Hational Phonograph Co., Ltd., Willesden Junction, London, H. W., England.

Dear Mr. Cromelin:-

I enclose become the list of selections from the Ropertoire of Borghame, with Kr. Editom's comments. The numbers on the lafthand refer to numbers given in a long list which Borghame gave to Er. Tellor. Tellor. Yours very 'ruly,

whit/es

92

May 21st, 1912

...:-

Mr. Robert H. Smith, Massachusetts Institute of Technology, Garrison St., Boston, Mass.

Dear Sir:-

Your fevor of Earch flat and the two text books therein referred to come during my absence in Florida, and were acknowledged by my accretary.

I now dead to take nersonal acknowledgment of these books and to extend to you my thanks for the same and congratulations on your good work. I me glad to see good elementary books on this subject, as I realize they are not easy to produce. If one has a thorough knowledge of the elementary principles, the more complicated things can be easily explained, especially by one who knows how.

Yours very truly,

TAR/ES

Tural 7 522

May 25th, 1912

Newcomb Carlton, Edg., Yice President, The Western Union Felegraph Co., 195 Brotdawy, Hew York City.

My dear Er. Carlton:-

your favor of the 23rd instant has been received and its contents duly noted.

I am afraid there has been a misunderstending in regard to the Astailing of one of your men to the Laboratory. By idea was to have a man work on the details of a scheme for the application of the phonograph to telegraphic convenientation. An a starter, I not up a rough apparatus to show that after a fashion we could transmit and record speech over several hundred miles of wire at a speed of 500 or 400 words a minute. It was this, or something like it, that I wanted to get into a preserving labor through a series of experiments. Your run was here only a day a two that we have never seen him since. Valuable inventions require long and severe work. At the present time I as overleaded with a least of work and would profer to lot the matter rest in absynce until the fall.

As to the Roctifier, it has no market for telegraphic use except through the Western Union and Postel

May 25/12 (8) N. C. Companies. It is such a neet and useful device that I think it should be utilized; so I would say to you, go shead and

use it . If you find it good, set your own price; I don't Yours very truly,

TAE/ES

want much.

First

May 27th, 1912

W. M. Probosco, Esq., 20 Gramorey Park, New York City.

My dear Sir:-

I have received your favor of the 16th instant, and also a copy of the booklet containing addresses and letters at the occasion of the unveiling of the statue of Robert G. Ingorsoll at Paorin, Illinois.

Allow me to express my thanks for your courtesy in remembering me with this complimentary copy.

Yours very truly,

TAE/ES

439

May 28, 1912.

H. E. Heitman, Beg.,

Fort Myers, Florida.

Dear Siz:-

Yours of the 25th instant regarding the laying of the sidewalks and curbing on both sides of the McGregor Boulevard, received.

Replying thereto, Mr. Edison directs me to write you that it will be all right, he will have his done at the same time as the other accounty owners so shead.

Yours very truly,

Secretary.

494-H-95

May 29th, 1912

Hewcomb Carlton, Esq., Vice President, Western Union Telegraph Co., 195 Broadway, Hew York City.

Deer Hr. Carlton:-

Replying to your favor of the 28th instant, allow me to any that I furnished neveral rootifiers to lim. Atherm some meths ago. If you want to use them I know of one of your old Quad non who is perfectly competent to take hold of the job and rake it go. He worked with me years ago, but I cannot recall his name.

Yours very truly,

545

June 3, 191%.

Copy of letter sent to

w. C. Anderson, Esq., Pres.,

Anderson Electric Carriage Co.,

Detroit, Michigan.

Devroit, michigan

My dear Anderson:

a did States

All September 27

We machine which you sent me and which I only the grashinal; between Laberratory and house, was tented carefully when it arrived, and over our asphalt test course neer library was in it level. Arms 65 wates per to mile. I had it dashed archin the other law. It now takes 109 wates per tom mile. My man along all is clear and well dield, except the arts the entires; he cays it's very difficult to get at them to the course of the course

Shall I investigate or can you put me wise set to account of this great change? Can it be roller bearings have got flittened or nomething of that kind.

We carry 45 lbs. pressure on tires. I am setre to a mag is 60 lbs. and run if over test road again.

Beach has abandoned roller bearings on his core, as he found the wetts per ton mile kept increasing right along. Here you say experience of this kind.

(Signed) E D I S O N.

Difficult Serf memball ment to Mr. A.

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Anderson

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Frot June 4-1912

Cant you get

Delna to ping " au marie"

siques Edison

my mad sent 6/4/12. to was a stanger come ? Water The W Cyc. tinit

June 4, 1912.

McKiernan Drill Co., Dover, New Jersey.

Centlemen:-

Ospy of Lett

roamah"A

It is very important for us that you keen your promise as to the date of delivery of the compressor. Have you sent foundation plans? Sond me details of shaft of pinion. I want to make my flexible drive connecting metor.

Yours very truly,

P. S. -- Enclosed herewith find sketch.

tinst

June 6th, 1912

Er. W. Dinwiddie, 100 Broad St., New York City.

Dear Mr. Dinwiddie:-

I did not get an opportunity yesterday to speak to Hr. Edison about the motion picture film of "Life Among the Regritos", but had an opportunity of talking to him about it this morning, and he said that is it will be a commercial proposition he would suggest that you show it to Mr. Plimpton, the Manager of our Bronz Studio, who would pass upon it and report.

Yours very truly,

WHM/ES

trist

June 6th, 1912

Doutsches Buseum von Holstorwerken der Haturwissenschaft und Tochnik, Zweibruckenstrasse 12, Hunchen, Gremuny.

Gentlemen:-

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I received your letter signed by Dr. von Hiller, Dr. Dyck and Dr. von Linde, and it gives me growt pleasure to learn that your Corminaton found its visit to the United States of such great interact and instruction, and I trust that the ultimate results will redound to the benefit not only of our two Countries, but indidently to the whole civilized world. I assure you, on my part, your visit to my Inboratory was greatly enjoyed by all.

Allow me to express the gratification I feel in the honor you extend to me in the offer you make to propose to the Governing Council my election as a life member of the Committee of your Museum. It will afford me great plansure to accept such an election.

I beg to extend the assurance of my continued esteem, and remain

Yours very truly,

TAE/ES

7 wst 1

June 6th, 1912

Mrs. Geo. W. Horgan, 13 Livingston Place, Stuyvesant Square, East, Hew York City.

Dear Hadam:-

2777

dron

I must ask you to kindly perdon the delay in replying to your favor of the 28th ult. Er. Edison had a rather severe cold which kept him every from the Laboratory for a day, and since then hes been so exceedingly busy that he has only just had time to this the matter up.

Replying to your letter, he instructs me to

say that thus far we have only been able to obt-in one semisatisfactory artist on the harp, because the volume that is required to make a good phonograph record is too great for most players. Artistic work is not the only requirement, but one of the very important questions for our purpose is muscular power, and at the present the that is the reason that your daughter's playing would not be available for phonograph work.

Hr. Edison wishes me to say, however, that he is hoping to obtain a more sonsitive apparatus, and if he is successful in his efforts to do so, he woull be very glad to make another trial of recording your daughter's playing.

Yours very truly,

WHM/ES

455G. A.

W co

85/2

401

June 5th, 1912

hr.H. C. Simon, 75 Gainsboro St., Boston, Heas.

Dear Sir:-

Your favor of the 4th instant has come to hand, together with your scenario for teaching the alphabet to children.

I thank you for submitting the same, and would say that it will be put into the hands of my producing men so that they may go over it carefully and report to me as to its practicability for our purpose. I will advise you later as to what their opinions are.

Yours very truly,

TAE/ES

tist.

June -11, 1912.

Anderson Electric Car Co.

Detrott, Michigan.

Dear Sirs:-

Replying to your letter of the 5th instant would say that we inflated the tires to 70 pounds and found the watts per ton mile came down from 110 to 92; but we use 45 pounds, the tires wearing longer and making the car ride ension at that pressure. There is still 23 watts per ton mile loss, since the machine was first tested. Can you account for it?

Yours very truly.

Fust

June 8th, 1912

Hon. Edwin A. Stevens.

Commissioner of State Highways,
for State of New Jersey.

Dear Sir :-

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tal.

In an article that appeared in the New York Sun of the 2nd instant I notice that you have been giving special consideration to the cuestions of drainage and maintenance of reads, which has led us to wonder whether you have had the opportunity of consulting any data as to the concrete reads in the neighborhood of Detroit, Kichigan.

I am convinced that such data might probably be of considerable assistance to you, and therefore I am giving this letter of introduction to ir. Sown'd C. Williams who is well informed on the subject, and whom I have asked to call on you hoping that he may interest you to the extent of inducing you to send one of your engineers to make a careful investigation and report as to the concrete reads above named.

Trunting that you will kindly accord Mr.

Williams the privilege of an interview, I remain

Yours very truly,

TAE/ES



June 18, 12.

W. C. moderson, Esq., Press,
Auderson Electric Car Co..

Detroit, Michigan-

My dear Anderson:-

Replying to your letter of the 15th inntant regarding my car would say that we numer the tires to eighty nounds pressure, but the watts are still disety per ton mile. It may be in the motor, but no there is no way to get at the motor we are of 1000.

Yours very truly.

***Arm



June 18, 12.

. . H. Ctommelin, Esq.,

National Phono. Co., Ltd.,

Willesden Junction,

London, W. W. England.

Dear Stra-

Your cablegram resarding the Martinelli egosletions received. I suppose from this you did not take an oution, awaiting the arrival of voice or a certain period: and the other fellow stepped in. Bereafter in meters of this kind get an option, then again the voice.

Yours very truly.

Pactosure

R. H. Beac

Dear Sir:-

T. Fearnt ligt .

information Pictorial

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Mr. Edison

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June 13th, 1912

Hr. J. F. Honnot. 31 Rue Deru. Paris, France.

Dear Mr. Monnot :-

Your favor of the 21st ult. came duly to hand, and its contents have been noted.

I have purposely refrained from writing to you until after you should have had an opportunity of talking with Hr. Liuwan after his arrival.

You will notice from the letters I have given kr. Lisman that I adhere to just what I said in my letter to you, and nothing will be done to prevent you from making good.

I conceeled nothing from Er. Lieman, as I never have anything to conceal.

Yours very truly.

TAE/ES

Turat

June 14th, 1912

Mr. H. V. Pascall, 254 Washington Ave., Hewark, N.J.

Dear Sir:-

Hr. Claister of our Works gave me your name and address. He informs me that you are a tenor, and thought you might possibly be an expert sight reader.

Mr. Edison desires to have some operatic selections sung for him two or three eventures a week for a while. For this purpose it is necessary to have expert sight readers who can sing this class of music at first sight. Of course, he does not expect anything like concert perfection, and does not mind a break now and then. His sole object is to hear the various arias, etc.

Can you do this class of work and would you be willing to give three hours of an evening at a compensation of eight deliars? If so, would you be willing to come over and make a trial during the day some time next week, without compensation?

We would provide an accompanist.
Yours very truly,

WHE/ES

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General Letterbook Series Letterbook, LB-090 (1912)

This letterbook covers the period June-October 1912. Most of the correspondence is by Edison and Harry F. Miller. Included are Items addressed to President Villiam Howard Taft, longtime Edison associates Edward H. Johnson and Francis Jehl, electrical engineer Charles P. Steinmetz, and chemist Morris Loeb. Many of the letters relate to the commercial and technical development of Edison's alkaline storage battery and its use in electric vehicles and country house lighting. Also included is correspondence pertaining to Edison's phonograph and motion picture businesses, the selection of songs and artists for phonograph recordings, and regotiations with musical talent. Some of the letters indicate Edison's interest in the 1912 presidential campaign and his support for Progressive Party candidate Theodore Roosevett. Additional items concern books read by Edison or added to his library, visitors to the laboratory, the disposition of old machinery and equipment, and the inventor's donations to charities and his membership in organizations.

The front cover is marked "T.A. E. From - June 27, 1912 To - October - 19, 1912." The spine is marked with similar information, along with the number "29." The book contains 704 numbered pages and an index. Approximately 10 percent of the book has been selected.

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June 89th, 1918

Col. C. W. Fowlor, Superintendent, Mentucky Military Enstitute, Lyndon, Mentucky.

Dear Col. Fowler:-

Your favor of the 21st instant has been recently to deter to an under date of key 4th. She original of the latter must have missarried in the smill.

I have given careful consideration to your desire to mane your new seignee building for ne, and beg to express my appreciation of the honor thereby conferred upon me. I therefore take pleasure in assenting to your proposal to muse the new structure the "Thos. A. Edison Science Suilding."

The ideals which have been projected for your Institute, as set forth in your two booklets, are highly commendable, and I trust they may be fully realized in practice.

Yours very truly,

Twot

June 25th, 1912

The second secon

Mr. W. S. Munnelly, Vernon, Tenn.

Doar Mr. Munnelly:-

Your favor of the 19th instant has been received, and would say in reply that while your project of an Industrial school is one of much interest, I shall have to give you the same answer I gave to the newspapers who interviewed no in regard to a report that I had given two willions to a certain college. By reply was that I could use the money syself to better advantage for the general welfare of the public. It may surprise you to knew that I am spending more than my income in producing a series of 6,000 or more motion picture films to educate the ninetoen million children who attend the public schools of the United States. By this method the drudgery and difficulty of learning through the medium of books will be done away with, and the more natural and certain nothed of absorbing knowledge through the oye will be substituted.

I appreciate and thank you for your cordial invitation to visit you, but cannot avail myself of it just now
as I am overwhelmingly bury on the above and other work. Possibly at some future time an approximity to make a visit may be
more favorable.

Yours very truly,

TAB/ES

TARA

117/12/54

'turst

June 28th, 1912

The President of Panama-Pacific Universal Exposition, San Francisco, Cal.

Dear Sir:-

Allow me to express my grateful asknowledgment of your courtesy in extending to me an invitation to be the guest of the Exposition for the ten days beginning august 4th, next. I am deeply sensible of the henor that you do me in extending this invitation, and regret that I cannot nee my way clear to accept the same.

Por the last eighteen months I have been overwholningly busy in following up to completion some of the important interests which form part of my present life work. These efforth will culminate during the present Summer, and as I as right in the midst of work which I cannot well larve. I do not soe any possible may for me to be away at a time that may be regarded as a crucial period in my affairs.

interesting openencies which are to take place, I am compelled to deny myself that privilege and placeure, and, therefore, as unable to send you an acceptance of your very kind invitation.

Yours very truly,

tinot

June 25th, 1912

Er. Frank S. Price, President,

R S. Frace,
President,
Electric Development Association,
Boston, Eass.

Dear Sir:-

Your favor of the find instant regarding the formation of the Electric Development Association has been handed to me, and I have read it with a great deal of interest.

The purpose of the Association is in my opinion one of much promise for the future of the electrical industry, and I beg to express my appreciation of the honory you do me in inviting me to become a member of the Advisory Board of the Association.

It gives me pleasure to signify to you my acceptance of such invitation.

Yours very truly,

First

July 1st, 1912

Hr, Arthur Williams, 55 Dnane St., How York City.

Dear Mr. Williams:-

I am in receipt of your favor of the 28th ultime, inviting on to visit the Waterside Stations with Sir Thomas Oliver on September 18th, and to be your guest at dinner. While I theroughly appreciate your cordial invitation and would undoubtedly enjoy the visit, I do not see any possibility of being present on that occasion, as I am overloaded with work now, and my programme for the summer is filled with important matters that will keep me constantly bucy day and night.

Of course, I shall be gled to have Sir Thomes come cut to the Laboratory if he so desires, and will thank you to let me know a day or two in advance.

Yours very truly,

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July 5, 1912.

My dear Bergmann:-

Ediern

Dear M

Procee

discou

Want

I find a letter dated New York, October 7th 1902, in which you send me a check for \$10,000.00. I omnot understand what this is for? I gave Aylaworth \$700.00 of it. Can you tell me why you puld it? If it was just generosity, I had better give you credit for the amount on the German battery account, so that we can settle the account, as the boys say it is long standing and they want to bring the books up.

With kindest regards, I am,

Sincerely works,

. T. S. Hergmann, Esq., 23 Ondenarder Strause,

Berlin, N. Germany.

First

July 10, 1912,

E. H. Johnson, Esq.,
Union Lesgue Club,
New York City.
Hy dear Johnson:-

E 71 94

Replying to your letter of the 6th instant would say that I cannot very well help you on the electric vehicle proposition, as I cannot take sides; having the battery which is used by all in common. While I might help indirectly, I cannot openly and hope you see my position.

Yours very truly,

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July 15, 12.

General Electric Co. 30 Church Street.

New York City.

Attention Mr. A. W. Burchard. My Jean Strie

We uncountened you keep a construction feace on Branch Few Ferney, and so we are cetting \$35,000. satist of opporatus (retaries, motor-generators stor) first yet for our Storage Battery plant and want to make some they are installed properly, we would like to arrange to have your men handle the job. Can we make som- arrangement to this affect?

An early reply will oblige,

Thos a Edison____

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July 13th, 1912

Era. Caroline Gardner.Bartlett, 52 Lanark Road, Boston, Mass.

My dear Madam:-

I am in receipt of your esteemed favor of the 10th instant and have noted its contents with much interest.

In reply to your inquiry allow me to say that so have no experimentors abroad, as we do all our experimenting here in Orange. When you return from Murope I hope to have sy apacial apparatus completed, and you can then come over to the Laboratory at any time to make some experiments.

Truating that you will have a pleasant sejourn in Europe, I remain

Yours very truly,

tinst

July 13th, 1912

Mr. A. B. Beaumont, Oregon Kornal School, Monmouth, Oregon.

Dear Sir:-

Your favor of the 6th instell has been received, and in reply I beg to day that whom you come to the Atlantic Coast this summer, I shall be glad to spend a few minutes with you, and will have you shown through the Laboratory as desired.

Yours very truly,

time

July 10th, 1912

Mr.Geo. D. Buchanan, 342 Washington St., Boston, Mass.

Dear Sir:-

I have received your favor of the 3rd instant, and also the copy of your book "Biyonde Cifrun", with which you have so kindly complimented me.

Please accept my thanks for your courteous remembrance. I expect to read the book in the near future.

Yours very truly,

Final

July 8th, 1912

Hr. Paul H. Cronolin,

Mational Phonograph Co., Ltd.,

Willesden Junotion,

London, H.W.,

England.

Doar Mr. Cromlein:-

I am uncertain whether or not you have had the twe lists of songs that have been sung for Mr. Edison, but in much cases it is always better to give the benefit of the doubt on the right side, so I will enclose these lists for your file.

Among the entalogues which you sent some little time ago to Mr. Baisem were two of Reeves', namely, Pert 36 and Pert 37. Mr. Baisem locked over Pert 36, and noted the number of books that he would like to have. I enclose the catalogue herein. It is marked by him, showing what he wants. He would like to have you obtain these books of pusio for him and send them ever.

I am afraid, however, that you will be disappointed in getting a good meny of the items marked, because I afterwards found Part \$37 of the seme catalogue, and on comparing it with the copy that Mr. Edison had marked I found that by a remarkable coincidence someone had oridently been of the same mind and picked out a great many of the items that he had noted. Some of them, or duplicate copies, may since have come back to Mr. Reeves, so I am sending the catalogue just as it is in order that you may obtain whatever you can.

(8)

Will you please ask Mr. Reeves to mail me two copies of the molescot catalogue on issues just as soon as it comes out. I will then place it before Mr. Edison at once, and if he desires to procure snything that appears therein. I will send over to you immediately, and thus he will have a better chance of obtaining anything that appeals to him.

Mr. Edison also requested no to ask you to find out what you can about other second-hand music stores and send to him any catalogues that are issued. He seems to think that Quaritch has a secondhand music department and that they issue a separate catalogue. Anyway, Fr. Edison would like very much to have Quaritch's catalogue if such a thing is obtainable.

Thile you are sending books, Er. Edison would like to have you obtain the following from Jos. Williams, Ltd., 32 Great Portland St., London:

> Eusic and Its Appreciation or The Foundations of True Listening

Stowart Hacpherson

The Modern Orchestra by Ch.H. Widor

Beethovon's Sonatas Edited, Phrased and fingered by Stowart Haepherson

#2. Thumb Nail Plots) on back of Descriptive catalogue
Part 1) of Important Educational Works
On Insic

Yours shipment had better be made to "homes A.Rdinon, as usual, and in the natural course of events it wil" oone into my hends. Any catalogues that you should sail at any time, please have them mailed to me. I am helping Er. Rdinon on those things, but his regular mail goes to his secretary, H.S. Killer, who might not understand just what these catalogues were intended for.

Yours very truly,

THE /ES

First

July 10th, 1912

and the Land of the London

Mrs. Ellen H. Firebaugh, 402 West Hain Street, Robinson, Ill.

Dear Mrs. Firebaugh:-

"The Story of a Dooter's Telephone" has reached me, together with your kind favor of the 3rd instant, and I want to thank you for your courtesy in complimenting me with a copy of your book.

It certainly has an interesting look at first glance, and I have promised myself the pleasure of reading it soon.

Yours vory truly,

History

July 2nd, 1912

Mr. Etienne de Foâor, VII Kazinosy-uteza, 19 Budapest, Hungary.

Hy dear de Podor:~

Your esteemed favor of they 29th came to hand in due season, and within the last for days I have also received the convenir monifored therein.

Fo put it mildly, I am fairly overwhelmed with the beauty and magnificence of the album which you have so kindly designed and sent he to convenient the occasion of my vibit to your beautiful City last survey.

As a work of art the album is unique and is the same of perfection to the minutest detail. I have never soon anything of the kind more beautiful. As a token of friendly feeling, and as a souvenir of an enjoyable visit long to be remembered. I shall treasure this album and regard it as one of my charished possessions.

Allow me to tender my minoers thanks for this handsome gift, and to express my appreciation of the honor you have done me in conferring upon me such a striking and ondurable mesents of my pleasant nojourn with you.

Hy wife and family desire to join with me

E.D.F. (2) July 2/12

in kindest regards and all good wishes, and I romain Yours very truly.

tweet 83

July 2nd, 1912

Hr. Francis Jehl, VII, Kazineny-uteza, 19, Budapest, Hungary.

My dear Johl;-

Your favor of May 30th came to hand. I dolayed acknowledging it until the receipt of the album which was described therein.

Prom the contents of your letter I was disposed to anticipate conceiling claserate, but when the convenir album some, its great beauty was a most complete surprise to me an gave rise to a feeling of unalloyed pleasure and gratification.

I have wisten to Mr. de Podor to express my thanks for this unique and memorable gift, and enclose for you a copy of my letter to him. Allow me to also offer my thanks to you for the pains you have taken to write me such an interesting description of the album and its contents. I regard your letter as an addendum to this souvenir and shall therefore preserve it with the album.

With kindost regards, in which my wife and family join me. I remain

Yours very truly,

TAB/ES

8/

July 10th, 1912

Er. Francis Jehl,
VII Kasinozy-utosa 19,
Budapest, Hungary.

My dear Jehl:-

I am in receipt of your favor of the 86th ult. in regard to the news item in the "Pesti Hirlap" to the effort that I said to a reporter of the New York Sun that while in your country I saw a woman that was yoked to an ox in ploughing a field.

What I did say was that in Austria-Rungary I saw a woman helping on ox pull a plough. I cannot mention the place, but it was somewhere between Ragaz and the Soursering Pass, near Yionna.

Yours very truly,

TAE/ES

and artist himself out Johnson

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First

July 13th, 1912

Er. J. Brisben Walker, Director of Congresses, Universal Exposition, San Francisco, Cal.

Dear Mr. Walker :-

I am in receipt of your fever of the 6th instant, and in reply would say that it is impossible at this moment for no to say whether or not I can make a visit to San Francisco during the coming winter. Just at present I an overwhelmed with work and there does not seen to be much prospect of relief from pressing natters for some time to come. Allow me to thank you for your cordial invitation, however, and to express the hope that I may later find myself in a position to accord.

In regard to the original electric notor car, I am sorry to may that unfortunetely it is not in existence. Some boys got access to it and in playing on the car act fire to it, causing its destruction. Otherwise I should have been willing to have it exhibited as you suggest.

Your vary truly.



July 15th, 1912

Er. Arthur Williams;
New York Edison Co.,
55 Danes St.,
Hew York City.

Dear Mr. Williams:-

We are meeting some little difficulty as to the insurance question in connection with the introduction of the Home Picture Machine in New York, and as you have undoubtedly had somewhat the same experience in regard to some of your electrical devices, I am giving this letter of introduction to our Mr.W. H. Maxwell of our Company, who would like to have a little talk with you on the subject.

Trusting that you will kindly favor him with such advice as you think will be helpful, I am Yours very truly,

tarity

July 23, 1912.

Philadelphia & Rending Coal & Tron Co.,

Mr. J. T. Jennings, Flectrical Engineer,
Electrical Department, Pottaville, Penna.

Dear Sir:-

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odsI

I received your letter of July 22nd regarding the Miner's lamp battery and note that you used the outfit made by hand, for about six weeks, without having any serious compleints.

We will make the changes which you suggest as I want to get the battery perfectly satisfactory to all concerned, as there will be very little desire for improvements.

After we make the changes we can give you an approximate price for the first small lot and suggest that we then make six complete outfits, which you can put out under worst conditions of practice. As soon as the tools are made we will be able to give you prices for larger quantities.

P. & R. C. & I. Co.

cond Lab impr

Mate appr Tabe that put as ti - 2 -

Regarding the life of the battery, we are in a position to guarantee the same for three years. Experience will show that later we can give a still longer guarantee.

Yours very truly,

This a Column

7 max 311

July 22nd, 1912

The Lansden Co.,
Mr. Chas. Brecher, See'y,
233 High St.,
Rewark, N.J.

Gentlemen:-

Replying to your letter of the 11th instant, regarding the claim of the Tright-Dickinson Co. Seattle, Weshington, for defective purts of hotel bus shipped them last September and as montioned in their letter of April 20th and yours of April 20th, I beg to say that Mr. Eschmen replied to your letter under date of April 30th, a copy of which I enclose. You will notice that he requests you to have them return the broken parts to the factory where they could be repaired or replaced, and we could get a robust from the wheel maker for the defective wheel. Our guarantees

from all inherent mechanical and electrical defects, and should any appear within 12 months from time of delivery, now parts will be furnished at the Company's factory for defective parts, provided an inspection by the Company proves the claim. The Company should not be held responsible for work done by apparatus furnished or repairs made by others.

. (8)

July22/12

The fault us not ours that they did not follow out the instructions of the guarantee and return the defective parts, thereby allowing us to make the replacements. We will, however, agree to stand one-half of their bill, and you are authorized to charge Er. Edison's account with \$55.75, which we consider very fair under the circumstances.

Yours very truly,

hph/rs

L. Co.

SECREPARY

turate 303

July 23rd, 1912

The Roycroft Shop, East Aurora, H. Y.

Gentlemen:-

Replying to your letter of the 15th instant, kindly renew Mr. Edinon subsortption to the "Philistine", and send a cory of the hook "The Hyth in Marriage", upon receipt of which we will mail you no check.

Yours very truly,

HFM/ES

SECREFARY

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July 25th, 1912

Er. W. M. Brook, Public Cervice Corporation, Van Houten & Prospect Sta., Paterson, N.J.

My dear Mr. Brook:-

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Please excuse the delay in replying to your favor of the 19th instant. I have been greatly rushed the last fer days. Your check is received and the picture will be forwarded in a few days.

Your request of a nore recent picture of Ir. Edison will be complied with, and I shell have the pleasure of sending you one with his autograph, under sensyste cover.

I am much interested in the photo of the fly-less of one of Mr. Edison's question books, as I have been looking everywhere to find copies of these books, but without success. Mr. Edison wants to know if you would be willing to lend these books long enough for him to have a copy rade by the typewriter. If so, you can send same to me by express or registered mail, whichever is most convenient to you, and I will see that they

W.M.B. (2) July 25/12

are taken good care of.

With kind regards, I romain
Yours very 'ruly,

WHI/ES

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July 10th, 1912

Col. C. W. Fowler, Supt. Kentucky Military Institute Lyndon, Kentucky.

My dear Sir:-

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I am in receipt of your favor of the 3rd instant, and also of your interesting catalogue and booklets, for which please scoopt my thanks.

In regard to sending you some expression to place before your cadets, I should be disposed to be brief, and would, therefore, ask if the following will be satisfactory.

To the Cadets of the Kentucky Military Transitute:

You are here to prepare for the battle of life. The victor in this, as in other battles, is the one who thinks best and works hardent, and keeps at it all the time.

If you think the above would answer your purpose, please let me know and I wil' have it written on a separate sheet of paper and sign it.

Yours very truly,

TAE/ES

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July 23rd, 1912

Hr. J.J. Jenkins, President, City Dye Works & Laundry Co., 3000 Central Ave., Los Angeles, Cal.

Dear Mr. Jenkins;-

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Y Bunt

I am in receipt of your favor of the 16th instand of the data therein enclosed. Allow se to thank you for all the information contained in both. It is certainly a pleasure to receive such good data as you have sent me, as there is a great deal of difficulty in obtaining full and correct figures on these costs. I find it next to impossible to get accurate information on this line, for nobody seems to know the real expense of operating their delivery wagons.

Parhama you will be coursised when I tell you

that my small delivery wagon is not ready for the market yet. I have set my etandard high, for it is of no use to put out a new type of wagon unless it is theroughly first class. So far the wagon dose not come up to my etandard. It is still in experimental operation, but I am running it on a 16 mile course that the average manufacturer would not think of selecting for the purpose, the course being full of rocks and guilles and giving a most severe test.

Up to this time I have not been able to

July 23/12

make 1000 consecutive miles without breaking something. The vehicle is overloaded and is run by two shifts of mon. changing batteries at each 30 miles so as to get a run of about 100 miles a day. When I succeed in making 1000 consecutive miles without a break I shall dertainly be sure that the depreciation will not exceed 8% of the cost of the wagon.

I bolieve that this vehicle, if I ever get:it right, will stand anything, and will probably sell for \$750, according to mileage.

Yours very truly.

TAB/ES

J.J.J.

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Dear

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Wind I 27.77 tet tet

criv: 152 000220 Lootis

HILL

July 24th, 1912

Mr. J. M. Reuok, o/o Town Talk, OS First Street, San Francisco, Cel.

Dear Sir:-

Your favor of the 15th instant is reserved, and I feel somewhat relievant to say that it will be simply impossible for me to accede to your request for an article for your special edition. I am working under the pressure of an enormous number of important things, both as regards my extendive business interests and a large volume of experimental work. Although I work nearly sighteen hours a day it is all I can do to keep fairly shreast with all thet confronts me. As a ratter of fact. I am overworked, but do not see the possibility of any let-up for menths to come. Hence, you can readily see it is out of the question for me to add to a burden already greater than it should be.

I have enjoyed reading your interesting letter with its comments on the experience you have had since leaving the effete East. Evidently you have not found in the West either the Garden of Eden or El Derado. Let us hope that if you return to this end of the continent and once more onjoy the proximity of Broadway and the Bowery that a wave

J.M.R.

(2)

July 24/12

of poace and properity will roll your way.

Yours very truly,

TAE/ES

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Yout

July 24th, 1912

Mrs. M. B. Stuert, 1840 Fell St., San Francisco, Cal.

Dear Madam:-

The five records have been received from our San Francisco representatives. We are sending them one of our latest type of recorders and asked for a few more records before making any decision in the matter. You will recall when you were here I stated that a recording voice to be acceptable to Mr. Edison must be absolutely free from vibrato or tremolo. The records submitted show this defect in the most pronounced degree in all excepting a few of the highest notes in "Lest Rose of Summer". Now it is quite possible that this vibrato effect may be due to some defect in the recording phonograph. I am, therefore, writing Mr.McCraoken today, calling attention to this possibility and also sending him, as stated above, a new recorder. I have also suggested that the next record be some simple ballad like "The Last Rose of Summer" rather than operatic selections. With the new recorder and possibly adjeadjustment of the recording phonograph you may be able to secure some records which will be satisfactory to Hr. Edison.

Yours very truly,

DMB/ES

CHIEF ENGINEER

July 24th, 1912

The Pacific Phonograph Co., 818 Mission St. San Francisco, Cal.

Attention of Hr. HoCracken

Gentlemen:-

Referring to your favor of the 15th instant, regarding five records made by Hiss Rubin Staart of your ofty, these records were received in good condition and have been give's recliminary test. When Hrs. Staart was hore she was puttiously advised to see that such selections as were submitted were free from vibrato or tremolo. Hr. Based Substitute and Article a in all the selections with the exception of one or or or the high notes in "Mass Rose of Survers", which come out your juicity. It is possible that this transle effect may be use to your recording phonograph not running at uniform speed, i.e., there may be uses governor trouble, belt condition, or some other mechanical cause for this disagreeable effect.

I am sending you one of our new type home recorders and suggest that when an opportunity occurs you try a few more records like the "Lest Rose of Summer", "M , "Nellie try a tem more records like the "Lest Rose of Summer", "Hellie Gray", "Heppy Days", or some other simple ballad, and see if you cannot secure results entirely free from vibrato. Regardless of quality of the voice or training, it is absolutely necessary to secure a pure sustained tone without any shake whatever for our present system of recording.

I am enclosing herewith copy of letter to Mrs.

Stuart.

Yours very truly.

DMB/ES

CHIEF ENGINEER

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July 29th, 1912.

Mr. S. G. Mo Conaughy.

259 Hilleide Avenue,

Jamaioa, L. I.

New York.

Dear Sir:-

8007 67133 al of Tour favor of the 26th instant has been received, and in reply I would say that there is citll an opportunity to take up the business extended and the proportunity to take up the business of supplying electric light plants for country cetates. For some time past I have had my staff working on a demonstration plant in a house mear of the line of the consideration was to thorough in position to conscientiously recommend certain dynamos and engines. The great recommend certain dynamos and engines. The great recommend the property of the property is the property of the consideration of the cons

My new disc phonograph ie just about to be put on the market, and is going to be a great eeller. If you would care to consider that as a possible business proposition we would be glad to have you come over and have a talk with the officere of the Company.

Should decide to look into this matter, you might drop a line to my assistant, Mr. W. H. Meadoworoft, in advance of your coming.

Yours very truly,

The Architectural Concrete Co.,

W. S. Mallory, Esq., President, Stewartsville, New Jersey.

Dear Mr. Mallery:-

Replying to your letter of the 31st ultime regarding en advance of \$5000.00 toward the funds of the Architectural Concrete Co., Mr. Edison directs me to write you that he cannot apare it as we are very short of cash at this time. He will pay the Cement Company's advances and that is as far as he can go at the present time.

Yours very truly,

2. S .--- The stock certificates of the above mentioned concern were also received and I will keep them here. H. C. Crammelin, Esq.

August 5, 1912.

C. Cremmelim Esq.,

National Phone. Co., Ltd.,

Willesden Junction,

Lenden, N. W. England.

My dear Cremmelinian

nREZER of Paris is coming ever to sing in cencert teur this winter. He is a favorite . Heter see him and tell him that I want to shew him the great improvements in the phenegraph, which will be an aid in his teaching, and also not to agree to make any records for any company until he hears hav perfect we record and reproduce the voice.

Yours, very truly,

tarit

Aug. 1,1912.

Philip Farneworth, Eeq. #42 Broadway,

New York City.

Dear Mr. Farnsworth:-

Your favor of the

30th ult. has been received, and I beg to
express my thanks to you for your kindness
in offering to me the photograph which was
enclosed. I shall take advantage of your
courteoue offer and keep this photograph.

If you have any desire
for one of my later pictures, I will be
pleased to send you one on hearing from you

Youre very truly,

to that effect.

August 1st, 1912

Mr. Albert F. Shore, \$555 West £2nd St., New York City. Dear Sir:-

Your favor of the 30th ultime has been received, and in reply I would say that the question you ask is too deep for me. I do not know mat form of energy flows through, or travels on, the nerve fibre. There seems to be electricity, but I think there is also some other unknown form of energy which is the principal factor.

Yours very truly,

A.H.

Aug. 3rd, 1912.

Mr. Dwight G. Washburn,

750 - 12th Street, N. W.,

Washington, D. C.

Hear young friend:-

Your mother has asked me to write you a letter explaining the association of your late father, Dwight H. Washburn, with me many years ago.

as my recollection of him in always as greeable one. He was one of the few an agreeable one in 1880 to introduce my telephone transmitter in various parts of Europe. At that time the art of telephony was in the hafancy, and consequently the work intelligence and good send man the telephone tatelligence in good send at the telephone to make a three intelligence and the service of all three intelligence and the service of the service of all three intelligence and the service of the service of the men in carrying out the work that was piaced in his hands, and I am glad to say so to his son.

I trust that your career may be as successful, and, with all good wishes, remain,

Yours very truly,

Aug. 3rd, 1912.

Mrs. Ella L. Washburn, 730 - 12th Street, M. W., Washington, D. C.

Dear Madam:-

Your favor of the 80th instant has been received, and in reply let me say that it gives me much pleasure to send your son a letter such as you suggest, and you will find it enclosed. I trust the boy will turn out to be as reliable and successful a man as his late father was while he was associated with me.

Yours very truly,

TAE/EM.

336

August 9th,12.

Mr.Paul H.Crommelin, Hational Phonograp Co., Ltd., Willenden Junction, London, N.W. England.

Dear Mr.Crommelin:-

I have received your favors of the 27th and 29th ult. together with duplicates of Bills 7318 and 7319 and the Reeves oatslogues, and beg to thank you in Mr. Edison's behalf for your prompt attention to the purchase of musical books for him.

We are awaiting with interest the arrival of the books. I note that you will write later about Quaritoh.

Yours very truly,

August 9, 1912.

Mr. H. E. Dick. Fostervillo. Wisconsin.

lir . Pa

Dear 1

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Catelle

attent

books.

Dear Mr. Dick:

Your favor of the 2nd inst.
is received, and I regret that I cannot accommodate you by leaning you a dipping needle for
locating iron ore, as I have not one left.

Xou can get one from Gurney

& Co., Instrument Makers, of Troy, New York. They make then.

With kind regards, Yours very truly,

MM

Front.

Aug. 9th, 1912.

Mr. R. B. Hoover,

Central Union Telephone Co., Springfield, Ohio.

Springilaid, onio:

Dear Mr. Hoover:

I am glad to receive greetings from one of my old friends, and thank you for your kind note of the 5th instant which revives memories of former pleasant associations, especially when I read the names of some of the boys who were with us in those far away days. I remember most of them well.

It is pleasant to me to see that you are still in the swim, and I trust you may so continue for many years to come.

Thanking you for your good wishes, I

remain

Yours very truly,

EM.

25045

Aug. 13th, 1912

Mr. H.B. Clifford, Walderf-Astoria Hotel, New York City.

Dear Mr. Clifford:-

Your favor of the 12th instant to Mr. Edison was received and I placed it on his desk. He has

written a memorandum on it as follows:

"moil Clifford that he may not be able to leach, as there may be things in the mud that will use up his acid. Only a trial will prove it."

Yours very truly,

I suppose you will fully understand

WHM/ES

this.

P.S. I enclose an envelope which I have had on my deak for you for hast two or three days.



Aug. 23, 1932.

The Laneden Company,

Chas Brecher, Secty, . Newark, N . J .

Newerk, N . 4

Dear Sir :-

Replying to your letter of the 22nd inst. enclosing one from the Wright-Dickinson Hotel Co. of Scattle relating to our allowance of one half of bill for repairs to bue. I would say that the offer we need was fair and the very best we can do.

We did not agree to keen the bus running every day but did agree to replace defective parts if sent to factory. They did not return the so we had no chance to replace them and set our rebate from the manufacturer of the defective parts.

Yours very truly,

A France.

O.S. & networthing letter

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Aug. 19th, 1912

Mrs. Emily Burroll, La Masootto, Church St., Ryde, Sydney, N.S.W Anstralia.

Dear Madem:-

Mr. I Dans D

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I beg to acknowledge receipt of your favor of June 21st, and for the two very interesting photographs of your dog and cat at the phonograph. These are certainly quite unique and I shall take a great deal of pleasure in adding them to my collection of pictures at home. Please accept my thanks for your courtesy in writing and in taking the trouble to send me those two photographs.

Allow he to assure you that it is a source of much gratification to me to learn that the phonograph has been a source of so much comfort and plansure to you. I trust that you may before long have the opportunity of hearing the improved form of disc machine upon which I have been spending a great deal of time during the last 18 months.

I thought that possibly you might live to have an autographed ploture, and shall take pleasure in sending one by this present mail.

Yours very truly,

TAE/ES

264

Aug. .19th, 1912

Mr. Poul H. Gromelir, National Phonograph Co., Ltd., Willesden Junction, Jondon, H.W., England.

Dear Mr. Cromelin:-

I have receited your favor of the 3rd inst., in regard to Martinelli, and have noted its contents enrefully. Can you not not not not a trade with the Columbia people whereby we can have Enrithelli exclusively either by paying something, or class by making a trade in some way or other? I want one tenor exclusively for advertining purposes only. Please see what you can do, and if you think it is desirable, cable me.

Yours very truly,

TAE/ES

28/27/28

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Finat

Aug. 20th, 1912

Mr. John A. Heller, Quincy, Illinois.

Dear Sir:-

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Dear

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nrist.

Allow me to acknowledge the receipt of a copy of your book "A Teleological View of Nature", and to thank you for your courtesy in complimenting me therewith.

Yours vory truly,

TAE/ES

tarit

Aug. 23rd, 1912

Mr. Wm. A. Heyes, c/o Thomas A. Edison, Ltd., 25 Clerkenwell Road, London, E.C., England.

Dear Sir:-

Mr. Walter Miller asked me to send to you direct the selections Nr. Edison made from Edith Walker's Repertoire. You will find same enclosed, and will see that he has written a long memorandum, which you can show to her. Possibly she may express a desire to have this memorandum to keep. In that once, you can take a copy and let her have the original. You are fully authorized.

It does not look like the handwriting of a man who has worked all night for the last two weeks, but such is the fact. He has had one of his extra stremuous spoils lately. He left here for breakfast at 9.20 this morning, and will then have three or four hours sleep and probably return soon after lunch.

Yours very truly,

WHM/3S

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Aug. 73rd, 1912

Mr. Chas. P. H. Johnson, Secretary, Organization Committee, S. State Chember of Commerce, Passaic, H. J.

Dear Sir:-

Your favor of the 16th instant with enclosures was received, and I now take pleasure in sending you horawith my acceptance of your invitation to become one of the original directors of the New Jersey State Chamber of Commerce.

yours very truly,

TAE/ES

2 202 60

Augl 26th, 1912

Mr. W. C. Anderson, Anderson Electric Car Co., Detroit, Mich.

Dear Mr. Anderson:-

Yours of the 22nd instant was received. I note the death of Mr. Henry A. Betchelor. I remember him. but never thought he would make any money. Rowever, I am glad to learn that he made good.

You ask how I am feeling - Well, I worked 122 hours in six days last week, hence I must feel fine and do.

> How is the Honorable Anderson? Yours very truly,

TAE/ES

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Aug. 26th, 1912

Mr. E. C. Howlett, Chamber of Commerce, Boston, Mass.

Dear Sir:-

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Referring to your favor of the 17th instant, I beg to say that I have concluded to create a separate Depertment to handle the Country House Lighting plen. It will probably take two or three weeks to got this organization in working order, but when it is done we shall be ready to proceed on a well defined basis. I would suggest, therefore, that you wait about thirty days before coming down to see the plant and to discuss the motter. If, in the maantime, you desire other information, I would suggest that you write to Mr. M. R. Hutchison at this address.

There was a description of the demonstrating plant in yesterday's New York World. Yours very truly.

TAR/ES

106

Aug. 27th, 1912

Mr. Walter Miller, . Edison Recording Rooms, 79 Fifth Ave., New York City.

Dear Mr. Miller:-

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2/23

Mr. Edison wants you to make diso records of five duetts to be sung by Mrs. R. G. Staats and Mrs. G. J. Kirwan when they return from their vacation within the next two or three weeks.

The selections are as follows:

Duett -- Hear Me -- Norma

- from Forza del Destino
- -- Ave Maria -- Gounod
- " -- Ave Maria -- Sohubert
- " -- Quis est Homo -- Stabat Mater I have suggested to Mrs. Statts that she

I have suggested to Make the date.

Yours very truly,

whm/es

Aug. 28th, 1912

Mr. J. M. Prienlx, Mescrs. Chas. H. Ditson & Co., 10 East 34th St., New York City.

Dear Mr. Prisulx:-

I enclose herewith two lists of Operas for which we want to obtain rocal scores. As far as you possibly onn, send these in the original language and English, i.e., where it is an Italian opera, we would like to get the Italian and English words.

AS I am going away for a vacation, I beg to ask that you will kindly address the shipment or shipments to Mr. O. Bing, Edison Laboratory, Orange, H.J., and bill the same to Thomas A. Edison, sending the bill also to Mr. Bing so that he can check the same.

We are in a very particular hurry for the following , which are included in the above list, namely:

Stradella Magic Flute Joseph in Egypt Zar & Zimmermann Le Cid J.M.P.

(2)

Aug. 28/12

Will you please also send as quickly as possible the following songs:

Ideale

Tosti Goldmark

Die Nachtigall Liebesglück

Sucher

Morgan

R. Strauss

Zune Gung

R. Strauss

In Meiner Heimst Wird es Jetzt Fruhling

_----

Hildach

Das Erste Lied

Gramann

Yours truly,

WHM/ES

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But no : .



Ang. 31, 12.

Julius M. Bier, Esq.,
60 Liberty Stuart,
New York City.

My dear Bir: -

Yours of the 28th instant regarding the Mon-Inflemmable film received. Mr. Edison desires me to write you that he would like to see your representative at the Indoorstory. Before coming over would advise you to call up on the telephone. Ho. 907 Orange, to make sure that he is here.

Yours very truly,

39 - 18x--

Secretary.

First

Orange, New Jersey.

Mrs. Thomas A. Midson regrets her inability to accept Mondiour and Madame Morris Loeb's invitation to assist at the recention to be given to the members of the Mighth International Congress of Applied Chemistry, Monday, September, second, nincteen hundred twelve.

Respectfully yours.

H. T. Misser.

Secretary.

August thirty first.

tiral

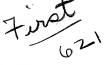
Poetor and Mino. Edicon acquet their inability to accept the.

Fresident's invitation for.

Usedneoday afternoon September.
Journs.

Jo Rin Exceptency William Howard Jast, President of the U.S., Washington, D.C.

Justay, September thind.



Sert. 4. 12

W. S. Andrews, Esq., General Electric Co..

Schenectady, New York.

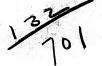
My dear Sir; ..

Replying to your letter of the 3rd instant recarding the origination of the custom of free lamm renewals, Mr. Maison directs me to quote you as follows:-

HI was the first and always insisted on selling light instead of electricity. Has they not changed the Tungsten lamp would have made the companies richer instead of poorer. We sold light for many years when some d----d fool stopped it and sold current, and, all the other sheep followed.*

Yours very truly.

ecretary.



Sept. 4, 12

E. H. Johnson, Esq.,

Commercial Cable Bldg.

20 Broad St., New York.

Dear Mr. Johnson:-

Your letter of the 29th asking if it is true that Mr. Edison is for "Teddy" received. In reply he directs me to write you that of course it is correct. There are many other reasons why he is for Rossevelt.

Yours very truly,

Secretary.

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. Copy of telegram sent to-

W/ E. Long, Sac'y,
Pennsylvania Electric Association,
Bedford Springs, Pa.

* prest

Dear

1 H4M

manely output Please convey to the Members of your Association my appreciation of their congratulatory resolution on the thirtieth anniversary of the beginning of the incandescent lighting industry.

Thomas A. Raison.

twit "

September 4, 12

The Crane Company,

Mr. H. Hounslea,

45 Mechanic St.,

Newark. N. J.

My dear Sir:-

Patellat &

To The P

Transmit

no i

ed !

Your letter of the 30th ult. received.

The reason we do not give the Crane Co. any business is that a year or so ago there was a malicious suit started against the Edison Portland Cement Co. to hurt it's credit. The Crane Company's credit man would listen to no explanation, but dealt with them drastically.

As I am the "angel" of that concern, which he could easily have found out, it made me unhappy; so I told all of my companies and friends to cut the Crane Company out, and deal no more with them: that, of course, made me happy again.

Yours very truly,

Phos a Edward

Sept. 12/18

Messrs. Chas. H. Ditson & Co., 10 East 34th St., New York City.

Gentlemen:-

c) Colombiation des

Kindly send one copy of "In the Land of the

Sky Blue Waters".

Your prompt attention will greatly oblige

Yours very truly,

HFM/ES

SECRETARY

HFM/ES HFM/E

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Timest

Sept1 12th, 1912

Deutsches Museum,
Zweibruokenstrasse 12,
Munchen, Germany.

Gentlemen:-

ay.

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he

MAH

HFM

Your favor of the 27th ult. to Mr. Thomas A. Edison received, but fail to find the certificate which you say you enclosed. The same was no doubt omitted by an oversight.

Yours very truly,

hfm/es

SECRETARY

tirst

Sept. 12/12

The last property of the comment of

The Farnum Publishing Co., First National Bank Bldg., Chicago, Ill.

Gentlemen:-

Kindly send to Kr. Edison one copy of "The

Cannibals of Finance" by Arthur B. Stilwell.

Yours very truly,

hfm/es

SECRETARY

1 ist

Sept. 19, 12.

My dear Steinmetz:

My friend, T. O'COMMOR SLOAME has asked me to give a letter of introduction to you, introducing Mr. Emil Richter, who is visiting America.

Thora Edwar

To Dr. Chas. Steinmetz,
Chief Engineer,
General Electric Co.,
Schenectady, Hew York.

364

Sept. 19/12

Mr. John R. Karkle, 3710 Racine Ave., Chicago, Ill.

Dear Mr. Markle:-

Referring to the letters you have written me in the last few weeks, I would say that while the proposition you advance is undoubtedly of a great deal of interest, I cannot see my way clear to handle it in the manner you suggest. A great many opportunities have offered to become interested in devices of a similar important nature pings the success of my storage battery has been assured, but my commercial interests are already so great and varied that I have tried to steer clear of all side issues, so as to avoid the complexities that would inevitably result by getting too many irons in the fire. No doubt you will be able to interest others, and in that case they would find the storage bettery a valuable part of the arrangement. But as far as I am concerned, I am obliged to keep out of all matters not immediately affecting my active business, and simply content myself with being able to supply betteries, etc. to those who find use for them.

It is for similar reasons that I have not allowed the storage battery business to become burdened

Mr. Russel 45 Dear Sir:

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TAE/ES

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with the care of agencies. We have no agents for the sale of the storage battery, as our policy in to sell direct to manufacturers of automobiles, etc. and to railroads. We have two or three young men who so out from our office when cocasion canada, but they belong to cur office force. Hence, you see, I am unable to open an agency, as that would mean an entire change all through our whole system.

Yours very truly,

EAE/ES

J.R.M.

First

Oct. 1st, 1912

Mr. Honri Robert, Engineer, Rue des Tilleuls 13, Le Chaux de Fonds, Franco.

Dear Sir :-

Your favor of the 6th ult., in regard to the direct transformation of caloric into electric energy, has been received. In reply I beg to say that some years ago I did some work on this rpoblem, but other matters came up and I was obliged to lay it aside.

I am so exceedingly busy day and night on my business affairs and experimental work that I commot find time to look up my old records to see just exactly what I did during my invention, but I think you will find in the Patent Office records some patents that I took out, which will show the line of work I was pursuing. At this present time I am not working on this problem and do not see any wrospect of my taking it up for a long time to come. No doubt, some inventor will ultimately bring out something that will be of value in this connection.

Yours very truly,

Home ?

TAE/ES

Hon. Mor.

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14/89

Oct. 1st, 1912

The Landon Co., Nr. W. L. Case, Gen'l Mgr., 394 Frelinghuysen Avc., Hewark, H.J.

Gentlemen:-

Replying to your letter of the 20th ult., regarding the battery for the runsbut sold your company, I have been making a further investigation of the matter and find that the price at which the machine was bilted to you, namely \$1650.00, included a battery of "B-18" cells. The machine was built about eight years ago and was equipped with an "B-18" battery. It was kept in Hea York City for the use of Hr. Lanedom, and when he left the Company it was turned over to Mr. 1000, which were shown to be a battery from the Eddsom Storage Battery Co. and turned in to them the "B-18" cells. Leter he turned the machine over to you with the borrowed cells, which were subsequently billed to you. I should think, therefore, that you are emittled to some sort of an allowence from them for the old cells.

frusting that this information mill enable you to straighten out the matter with them. I remain Yours very truly,

HPM/ES

SECRETARY

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Centl Dear Sta sugge instant, so as

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Mr. Edgar

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Oct. 2nd. 1912

The Lunsden Co.. Mr. W. L. Case, Gen'l Mgr., 394 Frelinghuyaen Ave., Hewark, R.J.

Dear Sir:-

The Wagon returned by the Clsen Cartage Co., of Chicago , now at the Eric Freight Yard in Newsrk, was inspected today by Mr. Bachman, Mr. Bee and the writer, and was found in such a bad condition that we cannot accept it. They agreed to return the wagon at the end of the year in as good condition as received, less natural wear and tear for the time in service. He day have use inc.

We would like you to advise us what the cost would be to put the wagon in usable condition, so that we can arrive at an equitable adjustment with the Olsen Cortage Co. Our Legal Department advised us not to take it from the Railroad until we adjust the ratter with the Claen Cartage Co. They would also like to have all correspondence regarding the wagon. Yours very truly.

HPM/ES

SPORETARY

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SE/EAT

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Oct. 4/12

Col. J. L. currey. 341 Sixth Ave.. Pittsburgh, Pa.

My dear Sir:-

Your favor of the 1st instant has been re-

In ronly I would say that Mr. Clifford's ctatements to you are correct as to the grinding and concentrating process, except as to cost per ton. I have no data on this and Mr. Clifford's figures seem to be low. However, I can say that we have operated the fine crushing rolls for over seven years at our Cement Works at New Village, New Jersey, where you can see them in operation. Clifford is an extreme optimist, and I keep advising him to go slow, and build a small mill at first and try it on the dog, so to speak.

If you investigate remonally I think you

will find that the process we have here is out of the reguler line and quite different from the schemes of the usual process man.

Yours very truly,

TAE/ES

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oct. 8th, 1912

Ir. W. S. Andrews,
Albermarle Hotel,
Madison Square,
Mew York City.

Er deer Er. Andrews:-

I am more than pleased this morning to receive your favor of yesterday, in which you tell me that you have had the good fortune to seeme one of the old "2" dynamos at walsh's. What a fortunate thing it was that you went there first. It eaved a whole lot of trouble and now ir. Nich will be able to beep this for remanent exhibition. I am glad also that the machine was in such good condition. You secured a prize, and I congretulate you.

yours very truly,

Out Meadoweroft

TAE/ES

Mr. Fro Dear

Dear Sit

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You pay you pay they had the imposi to fores

in public which

TAE/ES TAE/ES First

Oct. 8th, 1912

The Botton Piano & Music Co., Mr. W. F. Maine, President, Iowa City, Iowa.

Gentlerun:

Your favor of the 28th ult. has been received, and in roply 1 beg to say that there are two good reasons why we set a price upon our goods.

lat. - Because we have a right to do so, which right is given up by the United states covernment under the patent laws.

and. - To provent the ruining of our factory business, for if prices were not fixed they sould be out below the cost of production by Department Stores end others, and regular dealers would refuse to handle the goods.

Your presumption is wrong. - I am going to

vote for Roosevelt.

Yours very truly,

TAE/ES

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Oct. 11, 1912.

Public Service Electric Co.,

Rewark, New Jersey.

Dear Sirs:-

Your favor of the 17th ultimo received.

I own the real estate and buildings at Belment Avenue and Franklin Street, occupied under lease by the Pederal Storage Battery Car Company. I have in the past furnished them with current from our plant at the Edison Chemical Works on Belmont Avenue, at Silver Luke, which I also own.

As the present facilities which we operate at the Chemical Works are not adequate either for the Primary Battery or Chemical Works there nor for the Federal Co. at Pranklin Street, we plan to seeker an installation from you with a supply of current sufficient to provide for all needs, the same to be furnished under one contract, and if I make such contract with you, I would in the future as I have in the past, furnish current to the Federal Company as well as lease the land and buildings to them.

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Yours very truly.

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Oct. 14th, 1912

The Redcheaver Co., 14 West Washington St., Chicago, Ill.

Gentlumen:-

Your favor of the 9th instant, together with sample of Bull Roose Cammaign Hovelty, masoly, a bendanna with nong printed thereon, has been received. Will you wheese send ace four dozon of these bandannas. Kindly send them to my Ascistant, Fr. W. H. Readowsroft, at this oldress.

Yours very truly,

Dim s 2. Elumi

TAB/ES

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Mrs. He

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day. If

suggest... this week you come.

SE/THAM

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Oct. 14th, 1912

Er. A. B. Phoutisdes, 21 Ellery St. Cambridge, Rass.

poor Sir:-

Your favor of the 6th instant has been reccived. In reply I beg to say that for some time rast I have been making preparations to institute a system of teaching in the schools by scans of motion pictures. The plan which I have laid out is quite comprehensive, and will take some time to bring to completion. I have quite a large staff of exports in various lines of knowledge constantly engaged in moking motion pictures to be used in various branches of study, and we are accumulating a large number of films to carry out this plan. The work is progressing day and night, but there is a west amount of it to be done, and it will be some little time before I shall be able to present systematic courses of study for the schools.

We have not yet prepared any pumphlets or literature on the subject of teaching by motion pictures, as it is a little too early as yet. You may be interested. howover, in reading on article written by my sesistant, Er. mendoworoft. This was published in Loslie's Weekly of Sop-

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now men corne . 107 1670

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TAE/ES

nat. 14/18

A.E.P.

tember 19th. You will undoubtedly find this at one of the Libraries in your vicinity.

I will write to the Homarch of Attica, as

suggested by you.

yours very truly,

TAE/ES

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oct. 17/12

Mr. L. A. Proudfoot, 149 Broadway, Singer Bldg., New York City.

Dear Sir:-

Mr. Edison has been asked to become one of the First One Hundred Life Members of The Luther Burbank Society, which is located in Santa Ross, Cal. If this is all right, he is desirous of signing the application, and of sonding a subscription. He has esked me, however, to write to you to ask you to kindly see if this is all right and let him know at your carlist possible convenience, as the time is limited.

Yours very "ruly,

Warmabours .

THE/ES

ASSIDMANT TO LEADERS

CP.

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A.E.P.

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Oct. 17/12

Mr. H. J. Chisholm, 200 Fifth Ave., New York City.

Dear Sir;

I beg to admowledge receipt of your favor of tugast 5th, and of letter of your secretary, Mr. Crockett, under date of September 18th, and also of a copy of the pamphlet relating to the Rumford Mechanics Institute, which I have found very interesting. I beg to extend my thanks to you for this paspelot, which I shall retain in my files

Yours very Fuly, 6.00

TAL/ES

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General Letterbook Series Letterbook, LB-091 (1912-1913)

This letterbook covers the period October 1912-January 1913. Most of the correspondence is by Edison and William H. Meadowcroft. Many of the Items relate to the commercial and technical development of Edison's alkaline storage battery, including its use in delivery trucks. Additional letters pertain to Edison's phonograph and motion picture businesses; visitors to his laboratory in West Orange; and the inventor's opinions on economic and political matters, as well as his musical tastes. There is also an Item concerning the death of Edison's mother-in-law, Mary V. Miller. Among the correspondents are Edison associate Paul H. Cromelin, financier and Progressive Party leader George W. Perkins, and industrialist Charles M. Schwab.

The front cover is marked "T. A. E. From Oct. 19, 1912. To Jan. 8, 1913." The spine is marked with similar information, along with the number "30." The book contains 694 numbered pages and an index. Less than 10 percent of the book has been selected.

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Oct. 21/12

Er. For . H. Grevelin, 2/3 Thomas 4. E Mison, Ltd., Willisdem Junction, London, H.S., England.

Dear Dr. Gronelin:-

be IN THE ROOM in regrd to making a report on the 5th instant of Modern Dorin, I beg to any than this report was bent to not, but, foreign an arrow, the race was made Eadem Devid.

However, I give you below a duplicate of the

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Dear 1

instant

ta street ta street

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TABIF

AUGUSTA DORIA

SdALE- un; "en volume- considerable tremolo

Sour -- Now good - we have three other singers (loing this such better.

TOT DESTRABLE SHIGHE.

Let me say for your information that Er. Bliker heard this trial record again yesterday, but had no change to make in his original opinion.

to you that corations by Miles takes a famous to us to say that corations by Miles takes a famoy to a fong that us sung for those trials, and units to get it. We seem to tention such rouge as the composer's men is not reminded. Could you not mention the composer's and amblisher's benefit in your memorands accompanying trial records: It will be a great convenience if you can do so.

Yours very truly,

VIEW/ES

Wallacte at 3



Oct. 21, 1912.

J. F. Monnot, Esq., 31, Rue Darue, Paris, France.

Dear Sir:-

Enclosed herewith find letter from Messers.
David Owen and Son, Liverpool, England, requesting
information regarding the storage battery. Kindly
give the same your usual prompt attention and oblige,
Yours very truly,

0....

Assistant Secretary.

Door S

noton orusa

ga/av.

Cake:

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cet. 23rd, 1918

Charlos L. Edgar, Edg., Edgar, pleatric Illuminating Co., Bouton, Laus.

My dear Pr. Edger:-

Until the death of my wafets nother a few love age I had expected to take a day off for the majors of visiting your glosts; Show. By attendence of the functal, in Almon, Ohio, however, muchasitated in absence of reveral days from the Laboratory at a cruestal time in the most on which I have be a continuously one jed day and night for the Test five or of most account.

I have just returned and first such injection matters amidth, me that I downed now any perioditar of potation away even for a day, much as I would like to one your Show, of which I have to release plouter secounts.

no sould you will conside your only to be the owner son of my facility to make to the consideral invitations who were ded to be, so I will be any out you to take the owner. The deed this fine.

with congrituations to put and your of or the success of your enterprise, * reside

works vary fortr.

TAB/ES

Al Eiron

1965

Oct. 28th, 1912

Erc. C. P. Fronley. 256 R. 104th St., New York City.

My dear Drs. Browley:-

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At last Mr. Edison has been able to devote time to hearing a lot of the trial records. Among them, he heard the "Marbor of Love" sung by your son. His criticism on it was that it is too weak in places, and that the colo voice was not mellow on this record. He also criticises the chorus, but, of course, that was not your son's fault. He ald not measy the record for commercial purposes.

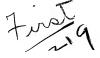
This criticism has been sent over to Er.
Eiller et the Recording Rooms, which leaves the matter in his
Eands for such ottention as he doems necessary to give it
under Fr. Edison's general directions.

I am sorry that it has turned out so, but think it wall to acquaint you with the facts.

Yours very truly,

EIM/ES

Wytelleneous of



Oct. 30/12

Mr. George W. Perkins, National Head Quarters, Progressive Perty, Manhattan Hotel, Hew York City.

My dear Mr. Perkins:-

Er Edison has asked me to sond to you the onclosed letter from Mr. Henry B. Haigh, together with clipping from the North American therein referred to. He thinks it will interest you.

Yours very truly.

WHIZ/ES

tinated

Oct. 30/12

Mr. Herold W. Slamson, Leslie's Weekly, 225 Pirth Ave., Hew rork city.

Dear Sir:-

-Ti:

o/Leo

Replying to your favor of the 2th 'natunt, usking me to send you a statement of my views n regard to the electric automobile as a competitor to the descline type for touring, I beg to say that my entire tipe, day and night, in so thoroughly compled in attending to matters of great importance that I am really overworked. Consequently, I shall be unable to give the time to comply with your request.

Yours very fruly.

TAE/ES

tinst

Oct. 30/12

Mr. E. T. Goode. c/o New York Edison Co., 55 Duane St., New York City.

Dear air:-

Your favor of the 22nd instant, asking for my impressions of the Electrical Exposition at Grand Central Palace, has been received.

Allow me to say in reply that I could not very rell write any impressions of the Exposition, as I was only there once, on the day of the Luncheon, and the exhibits were not then ready. I had only a short time to look around. and was afterwards too busy to get over again.

My energies are so concentrated day and night on some very important matters just now, so I shall be unable to spure the time for the interview you mention.

Yours very truly,

Tab/ES

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TAE/BS

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oct. 30/12

Mr. Edward H. Johnson, 20 Broad St., New York City.

Dear Johnson: -

I never thought at all of the things you speak of in your letter of the 28th.

All I did think of is the fact that our benk account hes fallen very low and is still falling - too much so in view of the notes I am carrying in the benks.

machino out, - due as usual to the incorpetence of one ran.
This delay in getting the disco rut has tied up in the factory
\$500,000 worth of phonographs which I cannot ship without disco.

So you see I am hard pushed for ready oash just now - When I have it you can always have a little slice now and then for personal use.

Regarding the matter of salessmoothip, I think you are entirely nistaken about your ability in this line. I believe that without taking any of your time away from what you war doing you could make several thousand dollars a year dead easy.

Jours sincerely.

. TM

Dear

Pala

Very only only ton ssw. 0.000

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Nov. 5th, 1912

Fr. Herry Chase Bycarley, Search Light Library, 450 4th ave. 160 York City.

Dear Mr. Brearley: -

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I received your favor of the 30th ult., and also capy of your book, entitled "A New Chapter in an Old Story," which you have kindly sent co with your compliments.

I Locapt this little volume gladly and beg to extend my congratulations to you upon the production of such a unique and besutiful work. It is exceedingly well done, and I shall add it to my Library with much pleasure. yours vory truly,

747/28



Nov. 5th, 1912

Mr. G. H. Downing, 150 Hillside Ave., Howark, J.J.

Dear Mr. Downing:-

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TAR

I intended to say to you before 1 left last night that I would send you a letter in regard to your making a trial phonograph record.

However, here it is. Mr. Edison would like you to go to 79 lith Are, new York at your convenience, and see Mr. Weltor M. Miller, who will take two trial records and send thor out here to Mr. Edison in order that he may hear them and harr upon thom. I think it would probably he well for you to write to Mr. Miller first and make an appointment. If you will present the anclosed cord when you go to make the records, Mr. Miller will keep it and eand it over with them for identification.

Yours very truly.

WHILL/MS

Eustin - 15



Nov. 7th, 1912

Yr. Gee. H. Dewning. 150 Hillside Ave., Newnyk, N.J.

my door Er. Downing :-

Your favor of the 6th instant has been received and its contents noted. I have consulted with Fr. Edison in regard thereto.

on the whole, it rey be just as well that you do not go to our Mer York seconding Rooms at present. They look upon the work as entirely professional and are rusy arose upon the work as entreyy pro-second can bre vory awasting in their requirements. As their euignent is altogether convercial, they cannot give the time that is altogether convercial, they cannot give the time that operation testion requires. Hence, they might enter two, thee, experiment of the convercion of four or more records of your songs and sund them over to Mr. Edyson for his hearing, and their duty would onl there. If he wanted you to rake further records he would send you there again, and the same process would be gone through.

little before saking a real record, ir. Stions suggeste that you wait a few record such a react to right up record-making equipment to right up record-making equipment the record pale sakeratory. He says that when it is ready you care over manever you please and experiment in the may you suggest.

Trusting this will be sattafactory. I

regain

Yours very truly,

WHEL/ES

twit

Nov. 8, 1912

Dr. F. L. J. Boettcher, 1211 G Street, N.E., Washington, D.C.

pour Sir :-

I am in receipt of your favor of the UTA instant in regard to the proposition of an universal alphabet. You ask if the phonograph can be so altered

as to admit readily of setting the same et any marticular place or sound and to prolong and repeat that sound ad libitum. In roply to your question I would say that it can.

I notice you use the word "graphophone" throughout your letter. The instrument made by we is called the "Phonograph", and was so maked when I invented it in the

Yours very truly.

TAB/BS

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TAE/I

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Nov. 8th, 1912

Illustrated Outdoor World and Recreation, 2 Duane Street, New York City.

Gentlemen:-

I am in receipt of your favor informing me that ut the instance of Kr. Chas. Willis Word you have entered my name for a complimentary subscription for one year. Allow me to thank you for the courtesy and to say that I shall be interested in looking over the publication as it arrives.

Yours vory truly,

TAE/ES

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Nov. 12, 1912.

Bausch & Lomb Optical Co.,

Rochester, New York.

Gentlemen:

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Your letter of the 6th instant regarding Mr. John R. Anderson, Jr., received.

In reply will say that Anderson is a good sketcher of ideas, makes perspective pictures very rapidly of proposed experimental machines and is pretty familiar with modern manufacturing. Is pretty fair in systematizing and is a pretty fair designer.

I would not let him go if it were not for the fact that he and some of my head men cannot get along:- perhaps he can with yours.

Yours very truly,

first

Nov. 12/12

Prof. Dr. Julius Donath, Balvany-utoza 4, Bidapest, V

Dear Sir: -

H.H.

Dear B

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Provid

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etbus ergan In roply to your letter of the goth ult., allow me to say that I do not drink anything containing clochel. I find that I demnot produce results with a brain made stupid with alcohel.

Yours very truly.

TAE/ES

Dhomas a Edusin



Nov. 12/12

Er. George W. Perkins, 71 Broadway, New York City.

Friend Perkins:-

 $\label{eq:will} \mbox{will you kindly have one of your men get}$ ont the following deca for me:

Leaving out of consideration those Southern States which slways vote for the Democratic party, no matter who the candidate is, or what the platform promises; and also lenving out of consideration a conservatively estimated percentage of dysd-in-the-wool Republicans who would vote nothing but the party ticket under any conditions; in other words, a fixed constant, not amanable to reagon;

How many persons voted respectively for Wilson. Taft and Roosevelt?

Yours very truly.

TAE/ES

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Nov. 13/12

Hr. J. M. Priaux, o/o c. H. Ditson & Co., 10 gast 34th St., Hew York City.

My dear Mr. Prieux:

In. Hayos has told me that you have an idea of coming out have to hear our new disc machine and to rest Mr. Edison. I trust it scarcely needs this assurance from me that a visit from you will be very much appreciated. I told Mr. Edison of your intention to come out and see ms. and he said that he would be very glad, indeed, to meet you perhaps when you come out here we can have

a little talk about arranging for that Quartette to nome over and let Mr. Edison hear them.

Yours very truly,

WHM/ES

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TAE/ES

Nov. 14th, 1912

Mr. Wm. H. Collins, 1615 Decoursey Ave., Covington, Fy.

Dear Sir :-

Mrs ... Ke

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TAR/E/ES

Mr. Edison received yours of the 11th instant and also the photograph of your mother, which latter is returned herewith.

He states that he never heard of your mother. and as ho is overwhelmed with applications for Timanotal assistance it is impossible for him to respond favorably thereto. Yours respectfully.

EDISON LABORATORY

WHM/ES

tant

Nov. 14th, 1912

Harvard Wireless club, Cambridge, Mass.

Gentlemen: -

I am in receipt of a letter from your secretary, Mr. H. E.Rawson, announcing the fact that you have elected no no Honorary Member of your Society.

Allw me to thank you and to express my gratoful appreciation of the honor you have thus conferred upon me.

Yours very truly.

TAB/AS

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Fr. Rober

Dear Sir:

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Her York.

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Nov. 15th, 1912

Mr. R. Harry Groninger, c/o Speedwell Motor Car Co., Dayton, Ohio.

Dear Mr. Croninger:-

I om in receipt of your favor of the 13th instant. waking inquiry in regard to the progress that has been made with the electric, light delivery wagon.

Let me say in reply that I am now up to No. 5 exposiments; wagen, and am still running it over the worse priore of road that I could find anywhere. I have est as a stondard of requirements that such a wagon shall run 2000 miles without a break over this had road. With No. 5 wagon, we have succeeded in running 700 miles up to this morning. Of course, I cannot tell whether No. 5 wagon will live to fulfill my requirements, but I feel that we are making progress. Yours very stuly,

I/E/ES

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. Nov. 21, 1912.

Miss Bessie Hunt,

Eau Claire, Mich.

Dear Madam:

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fevor of the 16th Ametant, and an Demend to have such a favorable expression of opinion from you as to the quality of repredaction given by our Elue Amberol record. You will soon have an opportunity to hear my new disc

In reply to your inquiry let me say that we will have the best grand opera cingers making records for us.

Yours very truly,

first

, Hov. 21, 1912.

My dear Schwab:

I am informed that part of your selling department has operated for several years under a plan originated by Mr. Arthur Jerome Eddy whose book on "the New Competition" I have read.

One of my companies is considering the plan, and I would greatly appreciate it if you would advise me to what extent the plan has been concessful or otherwise.

Yours very truly,

first

. Nov. 25, 1912.

Mr. B. C. Tousey,

Coccanut Grove.

Florida.

Dear Sir:

BAT

ı t

TW

Your favor of the twentieth instant in regard to grapefruit has been received.

In reply I beg to say that I have a grove of my own at Fort Myers, Fla., and get all the grapefruit I need from there. Let me suggest that you get a copy of the Elite Directory and also a copy of "Who is Who." By sending a nice circular letter to the parties mentioned in these books, you would probably be able to work up a direct trade of considerable value.

Yours very truly,

Thomas a lawn

in

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. Nov. 25, 1912.

Mr. Wm. H. Collins,

1615 Decoursey Ave., Covington, Ky.

Dear Sir:

Your second letter to hr. Edison was received, and he has made an investigation of the facts you refer to. This investigation shows that you are mistaken in your belief. The night he was born hr. Edison was washed and dressed by a close relative of the family.

There is enother thing in which you are in error, and that is, Mr. Edison's family was never poor in the sense that they needed help from the neighbors.

Yours respectfully,

EDISON LABORATORY.

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, Nov. 25, 1912.

Mr. L. Hugh Morfse,

#4 Waldsgraw Road.

Brighton, England.

Dear Sir:

Your letter has been received and its sentiments and good vishes are greatly appreciated by me. Let me reciprocate by wishing you all success in the profession you have chosen for your life's work. It is a noble profession and there are always great opportunities therein for these whose motto is "Think and work."

In accordance with your request, I am sending a signed photograph.

Yours very truly,

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Julius Desr "S

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39

Nov . 25th, 1912.

Gilbert H. Montague, Esq., No. 40 Wall Street, New York City.

Dear Sir:-

Cord instants once ming the groups of the 18th and Leclic's Teeldy obtained by conditing every expension of any letter to the latest the product of the latest the latest the latest the latest the latest the latest latest the latest l

Your rory trudy,

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A.H.

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, Nov. 26, 1912.

Yrs. Eather Woodberry Barrett, 41 Concord Square, Boston. Hass.

Dear Wadam;

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not

I am in receipt of your favor of the twenty-third instant enclosing booklet in regard to the Boys! Hens. Replying to your inquiry let me say that I do not know of any device under the name of the Radioptican Projector.

If I were a less busy man, I might be able to take time to consider some of the mattern you mention, but as it is, my extensive business matters and experimental work occupy my attention day and night, thereby rendering it impossible for me to take up any affairs outside my own lines of work.

Yours very truly,

association in the lightest con-

tist

, Nov. 26, 1912.

Mrs. Gertrude Renaud, General Delivery, Seattle, Wash.

pear Madam:

I have received your letter of the eighteenth instant together with the photograph of your two fine-looking boys, which I shall take pleasure in adding to my collection of pictures.

yours truly,

18.-a Ev. ----

, Nov. 26, 1912.

Fr. David P. Wohlhaupter, 700 menth Street.

Dear Sir:

instant to 1%. Fronk I. byer has been referred to me. Your favor of the twenty-third you are probably aware that it, Dyor has been ded from the greatency of the Malion Company and has road his office to law York.

In reply to your incurry ! would say that ir. Which does not been an historical record of his inventions in the abree of physical exhibits. We have the services of the servic

I an thoroughly femiliar with what there is around the Taboritory in the shape of such exhibits, but I do not thor of any of the early lamp socket because.

* think the only method syrilable for you would be to examine the adison patents covering the period of his work on electric light inventions. This period coverenced 1879 and continued for about t elve years thereafter.

vonra very truly.

Buff of a course,

tinst

, Mov. 27, 1912.

Hesers, C. Mennant Sons & Co., Agents for R. H. Hunter & Co., 100 William Street, New York City.

Gentlemen:

Sellions

Referring to our correspondence come weeks ago, allow me to say that I am disposed to consider 2, H. Hunter & Co. as our agont in Jepan for our storage battery as long on the firm would show a continuous working of the territory in good faith. Such as arrangement wight include the sale by them of the storage battery for all purposes except for Government work unbearing, etc. in regard to which we me dealing direct with all lovernments.

over hure to the laboratory, we will talk over the unoperation and try to arrange a definite heals. I make any contact that you notify my desistant, ir. lead-our oft by letter or those in advance.

yours very truly,



. Dec. 4, 1912.

Mr. Bert Ball, Crop Improvement Committee, Poord of Erade, Chicago, Ills.

Dear Sir:

the twenty-minth ulto. together with the spenario and hotograph enclosed. I am glad to learn that the educational canpaign, which I have commenced, is so theroughly approximately by you.

cay that all the work of the agricultural station I would every kind of erop, and in the nest nimite details, "all he put into the acheel pictures in due time. "Ance has been a wast amount of pralishmany work to do, and I have stillered round as a staff of vary competent men for this adulational work. "o have haready covered the men for this adulational work." have already covered when the distribution of the contraction of the

to have me do in regard to the seemaric which you wish in your letter. Do you desire not have my company give you we estimate as to the cost of a notion plature film under up in accordance there will be referred in

Yours very truly.

Thomas a. Sain

".B.- I return your photographs horowith. They are very interesting.

first

, Dec. 3, 1912.

Hr. H. H. Harvin, Pres., yotion Picture Petents Co., 80 Pifth Ave., How York City.

Dear Fr. Mervin:

I am in receipt of your favor of the 2nd instant inviting me to attend the Annucl Dinner to the menufacturers on the 16th instant, and thank you therefor.

Just now T an vory busy indeed, but if it is at all possible I shall be with you on that occasion.

vonrs very truly.

6

first

Dec. 5th, 1912.

Dr. J. E. Galtra,

406 Postland Block,

Chicago, Ill.

Dear Sir:-

I am in receipt of your favor of the 2nd ultime asking whether we can furnish motion picture films for making the demonstration specifically mentioned therein.

Replying hereto I beg to say that at present we have our hands full in making films of the Life's History of soonomic insects, heateria, and elementary mechanics, and therefore we shall be unable at the present to take anything outside of our school line. These things will take up our whole attention for sometime to come.

Yours very truly,

Tird

. Dec. 4, 1912.

Thomas Robins, Esq., 13 Park Row, New York City.

Dear Er. Robins:

Allow ne to thank you for your kind favor of the twenty-sixth ulta., and although if is usarly three months in advance of my birthday, I appreniate and thank you for your good wishes just the same.

I have also received the little clos-

tric lighting tablet that you were good onough to sond mett is a very ment thing, and I appropriate your courtesy in sandlar it to se.

Yours very truly.

A set

Tirat

Dec. 6th, 1912.

Mr. G. E. Fitton,

8 Kerwin Stmet.

Boston, Mass.

Dear Sir: -

I am in receipt of your favor of the 29th ultime, in regard to the Edison Ore Milling Company.

onmany west out of existence camy years ago. The process was for extracting gold from certain day places. The process was for extracting gold from certain day places. Many trials were made at these placers, and a nill was created near Sautes to a paying extended to the point of the process of the gold was retained by a paying extended to the paying extended the p

Yours very truly.

J. - 3 ...

First

bec. 5th, 1912.

Mr. Randall Hargreaves,

160 Claremont Avenue,

New York City.

Dear Sir:-

o propertion of the control of the c

Your favor of the 2nd inst. together with the printed folder, came to hand in due time. It is very gratifying to learn that our friend Mr. Triauls carried away with him such a pleasant recollection of his recent visit to the Laboratory.

I have shown your letter and folder to Mr. Edison, who says that when he has a little more time to spare he would be very glad if you would come out here and sing for him so that he might hear your voice. I suppose this would be quite agreeable to you and will let you know when a favorable opportunity offers.

I have now he is busy working day and night

on a large accumulation of very important matters, and it is exceedingly difficult for him to make an appointment. Yours very truly,

FINT

Dec. 11th, 1912.

Mrs. M. Ames Cushman,

484 Lake Avenue.

St. Louis, Mo.

Dear Madam: -

I am in receipt of your favor in regard to mmoke abarement, particularly with reference to the mmoke from locomotives. Let me say in reply that the storage battery ruilway and street car are now being rapidly introduced, and we believe that in time the Railroads will adapt it for their suburban use.

Yours very truly,

Ax. George White.

Dec. 12th, 1912.

Mr. George White,

Hackensack,

n. J.

Dear Sir:-

I am in receipt of your favor of the 10th instant, in regard to the question of the value of gold. In reply I beg to say that I have never written on this line, but I did make certain statements in an interview which, as I remember it, was printed in "Saturday Evening Poot" some where about a year ago.

In my opinion, the use of gold as money and the countloss billions of bonds, mortgages, etc., all payable in this fluctuating commodity is a dangerous thing, and some day there will a financial catastrophotistic of this letter is personal to you and not

for publication.

Yours very truly

Mora Estivon ...

Dec. 12th, 1912.

F. P. Fish, Esq.,

84 State Street,

Boston, Macs.

My dear Mr. Fish: -

I am in receipt of your

favor of the 10th inst., asking for an interview. I am afraid you would have a long wait if you tried to catch me in New York, for I go there as little as I can possibly help, and that ic only about twice a year. I shall be very glad to see you if you will come over to the Laboratory at any time. I would suggest that you telephone in advance to my ansistant, Mr. Mandoweroft, so as to make sure that the coust in slear.

Thosa Comor ___

Fire

Dec. 15th, 1912.

Miss Ruth Graham,

159 North 22nd St.,

East Orange, N. J.

Dear Miss Graham: -

Referring to our telephone conversation this morning, I have saked Mr. Edison to set a time when he will hear you sing for him. He says Wednesday morning of this week will be a convenient time, and I would, therefore, suggest that you come over about 10o-clock in the morning of that day.

Yours very truly,

Wyfellcador and

Tirat

Dec. 16th, 1912

Mr. John W. Howell.

General Electric Co.,

Harrison, N. J.

Dear Mr. Howell:-

Mr. Edison received your favor of the 12th inst in regard to a photograph for Mr. Remane, who came over to the Laboratory about a year ago. Mr. Edison was very glad to comply with your request, and has autographed a photograph, which I am sending to you by mail today. I trust it will be received cafely.

of the season, I remain,

Yours very truly,

305

Dec. 16th, 1912.

Peter J. Hughes, Esq., President.

Pa. Panama & Pacific Terminal Co., Land Title Building,

Philadelphia, Pa.

Dear Mr. Hughes:-

Your favor of the 12th inst.

was received, and in reply let me say that I shall be glad to see you and Major Gillette when he re-

turns from Mexico.

Wishing you the compliments

of the season, I remain,

Yours very traly,

Ahri Or Colon

Mr. A

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Dec. 16th, 1912

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Mr. Henry M. Riechenback,

32 King St.,

Rochester, N. Y.

Dear Sir: -

I received your favor of the 3rd inst., with newspaper clippings enclosed. Tell me honestly what you think about the court decision that Eastman invented the motion picture film.

In my patent I never claimed the film, but only a film with pictures in sequence taken from a single point of view to reproduce the phases of motion. I am under the impression that you develop@the Rastman film.

Yours very truly,

Thosa Column

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Dec. 16th, 1912.

Mr. E. C. Wright,

Advertising Dept.,

Scientific American,

361 Broadway, New York.

Dear Sir:-

Your favor of the 12th instant has been received and its contents noted.

Let me say in reply that at the

present time we cannot advertise for the reason that we are so rushed we cannot deliver the goods. However, we hope to relieve the congestion chortly and will then start up our advertising again.

Yours very traily,

The a Elmin

Dear Dear

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511

Dec. 21st. 1912.

F. P. Fish, Esq., 84 State Street, Buston, Mass.

Dear Mr. Pish: -

This is to confirm a telegram sent to you this morning at Mr. Edison's request. The telegram rends as follows:

"Can see you on Tuesday morning any time after eight thirty o'clock. Thomas A. Edicon."

Allow me to suggest for your information that trains leave <u>Hoboken</u> at 8.20; 8.30 and 9.30 A. M. The New York leaving time is fifteen or twenty minutes earlier. I usually take the 6.20 train.

Yours very truly,

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Dec. 24, 1912.

Benson Mines Co.,

1410 Real Estats Trust Bldg.,

Philadelphia, Penna.

Dear Sirs:-

Yours of the 20th instant requesting the loam of a small hand magnet received. Mr. Edison directs me to write you that some time ago we made one for you and he would like to know what became of it.

Yours very truly,

Hy Miller Secretary.



Dec. 23rd, 1912.

Mr. R. Harry Croninger.

% Speedwell Motor Car Co., Dayton, Ohio.

Dear Mr. Croninger:-

Your favor of the 18th instant in regard to the small electric delivery wagon has been received.

In reply allow me to say that it is too early to enter inte arrangements of the kind you suggest. I do not want to do snything definite on this line until I have finished my tests and am sure that I have what I started out for.

Yours very truly.

first

December 24, 12.

Talbot Root, Esq., 52 Broadway, New York.

Dear Sir:-

Replying to your letter of the 20th instant Mr. Edison directs me to write you that he is compalled to hold the Glen Ridge property for a while for storage purposes until he finishes some buildings at Orange, when he will be in a position to take up the matter of its sale.

Yours very truly,

Secretary.

tiral Mr. Martin E. Thomas. Cassaday, Kentucky. Dear Sir:-

Dec. 23rd, 1912

I have received your favor of the 19th instant in regard to your idea for talking motion pictures. You are mistaken when you say that you left with me last year specification and drawings of your idea for expoheronized motion pictures. The only thing you did was to write me a letter under date of June 13, 1911, stating that you had a plan for producing talk-ing motion pictures and asking my permission to forward blue prints.

I answered your letter under date of June 20, 1911, stating that this invention had been then already worked out and was in operation, and that it had been exhibited to the press.

If you sent any drawings or blue prints I did not see them. There was no necessity for me to see the specifications and drawings of any outdaterty, anyway, for I conceived the broad deas of systematical taiking motion pictures about twenty five years age. For a number of years past I have head storf of experts working out the details of my own plans and years and a large amount of money perfecting the plans and practical taiking motion pictures, embodying war months in the property of the month.

Thus, you will see there is no occasion for me to consider the inventions of others in this connection, and I have made the above explanation for your information and to avoid any misunderstanding.

Yours truly,

Porg. in

first

Dec. 24th, 1912.

Messrs. John Daniell, Son & Sons, 757 Broadway, New York City.

Gentlemen: -

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I am in receipt of your favor of the 21st instant making enquiry about the small Electric Delivery Wagon, on which I have been working for some time.

representative called on you, I had built and was testing Experimental Wagon No. 1. The standard of perfection that I had set for a successful vehicle was that it should run at least 2,000 miles over the very worst roads that could be found, and in all conditions excel the roads, and I can assure you that the could be considered to the could b

Wagon No.1 broke dawn, and so did Nos. 2, and 4, although improvement was steadif; analyad in the pregressive numbers. He have taken 5 mint; of our experience with these wagons and now place to under the same rigid break down to sumplify the same rigid for a will accomplish what I have started out to do. If it were unit assembles that it will prove that I have developed in electric wagon that will start any kind of rough usage and have a depresistion not greater than ten per cent.

As soon as I have completed the development of such a wagon I will arrange with manufacturing concerns to make them in quantity.

Yours very truly

e processi i construire de la construire d

Maa Elm

PS suchawagon on ordinary mode should go 100,000, miles

First

Dec. 27, 1912.

Mr. Francis Duenwald,

care Elizabeth Daily Journal,

Elizabeth, New Jersey.

Dear Sir:-

I am in receipt of your favor of the 21st instant in regard to the proposed testimonial to THOMAS JOHNSON RISHOP, and although I do not reveal him to mind it will give ms pleasure to contribute to your fund for this purpose. I will send a check for \$10. to Mr. Irons.

Yours very truly,

Whoo a Cin -

510

Dec. 26th, 1912.

Mr. George White,

Hackensack, N. J.

Dear Sir: -

De

you.

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Ligar nord mue h effe nwo. ;;m T

Your favor of the 23d instant, with newspaper clipping enclosed, has been received. Let me say you have been discreet in your quotation. Some day a great number of high financial

people may, over a short period of time, conclude to insert saving clauses in their loans, in addition to payment in gold of a certain weight and fineness. Then a cloud will be thrown over matter financial, and the ball will start rolling. Then there will be an opening for trouble.

Yours very truly,

First 1655

Dec. 28th, 1912

Mr. Frank P. Hill.
Brooklyn Public Library,
26 Brevoort Place,
Brooklyn, N. Y.

Dear Sir:-

ani sailigeta allihindul

Your favor of the 26th inst. in regard to thin sheets of nickel for use in making durable books, has been received.

one of the greatest difficulties! concountered, was to provide a material for insuring perfect electrical conductivity in the positive tube. After a vast amount of experimenting I concluded to use pure matallic nickel in exceedingly fine fishes. The process for making that must be reduction after much labor and thought so thin that 200 of them are only about no state of the state

of using sheets of metallic nickel, not quite so thin as oure, for making bole the tallic nickel, not quite so thin as oure, for making bole the could be really permanent. I made newspaper man and I presume the news reached you through that obsamely.

The fact is the extremely attenuated wheets in books, and to produce the mickel sheet for the latter purpose would not be sheet to the latter purpose would not be sheet to the factor to the factor would be obtained. I am so very busy that there is no present expectation of uy working on the subject, but I have no doubt it will be done by sense in the future.

Yours very truly,

Mh. O' amon

First

Dec. 30th, 1912.

Mr. Henry M. Ruchenbach,

32 King Street,

Rochester, N. Y.

Dear Mr. Ruchenbach:

I received your letter in reply to mine and thank you for same. I have asked our Legal Department to send you a copy of the opinion in the Chicago Film suit.

You say you would like to come over and have a talk with me on film matters. I shall be glad to see you at any time. Let me suggest that you notify my assistant, Kr. W. H. Meadoworeft, in advance and he will see to it that we meet.

Yours very truly,

Thurson of 2.

Tint

Dec. 31st. 1912.

T. Commerford Martin, Esq., 29 West 39th Street, New York City.

Dear Mr. Martin: -

Your favor of the 28th instant reached me yesterday, but Mr. Edison was so much coounted all day that I did not have a chance at him until this noon, when I showed him the letter.

work just now and is and has been receiving many invitations to attend meetings and these been receiving many invitations to attend meetings and other functions, all of which he has been unable to accept, as he has so much that must be done in a given time. It is practically impossible for me to convey an adequate idea to you of the imperative nature of the demandance of the time and attention at present, and to contine himself such it the case, however, and for if he does otherwise it closely to what he heavy lost time out of his soanty sleep. Because that interruption in his lines of thought is rather perious, lie moid to me that under present of recumstances he will have to ask to be excused from attending the meeting on January 253.

With kind regards, and wishing you a happy new year, I remain

Yours very truly,

U

630

Jan. 3rd, 1913.

Mr. Frank P. Hill,

Brooklyn Public Library, 26 Brevoort Plave,

Brooklyn, H. Y.

Dear Sir:-

Your favor of the 31st ulto.

has been received.

Why not dip all printed matter

in paraffine? It is everlasting, and is used to prevent decay of old buildings.
Cleopatra's Heedle in Central Park was saved by it.

Yours very truly,

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Jan. 4th, 1913.

Mr. George W. Perkins,

Progressive National Committee,
Hotel Manhattan.

New York City.

My dear Mr. Perkins:

I want to thank you for your favor of the 30th ultimo with all its good wishes, which are most heartly reciprocated.

Will you kindly express to Col. Roosevelt my thanks for the excellent photograph which he has so courteously autographed and sent to me. I appreciate it very much and shall give it a prominent position in my library.

Yours sincerely,

General Letterbook Series Letterbook, LB-092 (1913)

This letterbook covers the period February-March 1913. Most of the correspondence is by Edison and William H. Meadowcroft. Included are letters addressed to physicist Michael I. Pupin and to Edison's European associates Paul H. Cromelin, Thomas Graf, and G. Crovden Marks, Many of the items relate to the commercial and technical development of Edison's phonograph and motion picture businesses, including the introduction of the disc phonograph and the kinetophone (motion pictures with sound). Other letters discuss the use of Edison's alkaline storage battery in miners' safety lamps, for which he won the Rathenau Medal in 1912, as well as its applications in electric vehicles and country house lighting. Also included is correspondence regarding Edison's cement and ore milling business, the procurement of Ortho-Cresol from Germany, and foreign markets for the kinetophone. Additional letters pertain to books read by Edison or added to his library, visitors to the laboratory, Edison's membership in organizations, and the inventor's donations to charities, including a contribution to the Balkan War Relief Fund.

The front cover is marked "T. A. E. From, Jan. 8, 1913. To, March, 6, 1913." The spine is marked with similar information, along with the number "31." The book contains 698 numbered pages and an index. Approximately 10 percent of the book has been selected.

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First

Jan. 9th, 1913.

Mr. Will Templeman.

Box 66.

Silver City, New Mexico.

Dear Sir:-

been received. I am afraid there has been a misunderstanding on your part as to my manufacturing sheet metal to take the place of paper for making books.

the development of my storage battery, I found it desire to use usual fragment of my storage battery, I found it desire to use usual fragment of my storage battery, I found it desired developed a process of sauminaturing this materials in sheets and then cutting it up into very small pieces. In explaining this one day to a newspaper reporter who had interviewed me, I remarked indicately that there seemed to be a possibility of some day having imperibable books which mould be made up of this absets of metallic nickle, obtained in a single memore.

I am afraid that this has given rise to a public impression that I am manufacturing such assets for that purpose, but such in not the fact. I am making this thin metallic mickle only for my own purposes, that is to say for my storage battery.

Yours very truly,

4,5

Jan. 9th, 1913.

Mr. Arthur Williams,

55 Duane Street,

New York City.

Dear Mr. Williams:

Your favor of the 6th instant in regard to the awarding of the Rathenau medal was received and its contents carefully noted.

me to have been awarded this medal for my mafety clored battery miner's lamp, and I appreciate and thank you for your obridal invitation to attend the meeting on the 25d instant to accept the preentation in person.

guite a serious interruption of important work I have on hand. As you are probably aware, I have been busy day and night for some months past, working on a number of complex problems, and my labor on this line are not yet complet. There are urgent reasons thy there should be no delay, hence I cannot see my way clear to get over to lies York on the 23d instant.

Yours very truly.

first

Jan. 9, 1913.

Bureau of Associated Charities,
Employment Bureau,
13 Central Avenue,

Newark, New Jersey.

Dear Sirs:-

Your letter of the 4th instant requesting information regarding the ability etc. of Max Young received. Replying to same would say that Mr. Edison had him at the Laboratory for several months. He seems to be sober and industrious, cannot tell you anything about his chemical ability as he worked on one experiment continuously.

Yours very truly,

Secretary.



Jan. 10th, 1913.

Mr. Jacob W. Binder,

3 Broad Street,

New York City.

Dear Mr. Binder:-

I am in receipt of your favor the fine fith instant, and in reply beg to say as to the finetophone I have made arrangements with a theatrical symilate to put this apparatus out, and, therefore, am not at liberty to arrange with others for its exhibition. I am in receipt of your favor

Now, in regard to my educational pictures I beg to inform you that no public exhibition has yet been made of them as there is not great deal of work to be done before bringing them

I am, however, willing to do something towards your entertainment by making a something towards your entertainment by making a demonstration of my new disc phonograph; which I demonstration to my new disc phonograph; which I think would be a surprise and a creation to you think would be a surprise and a constant of the control of the willing to give you a choice evening of mucic if desired. There would be no expense to you for this.

Yours very truly,

That

Jan. 10, 1913.

Prof. M. I. Pupin,

Columbia University,

New York City.

Dear Sir:-

Mr. Edison has received a request for help from the Balkan War Relief Fund Committee of which Mrs. H. Karastoyanoff is President. Their address is No. 1109 Amsterdam Avenue, New York City.

He encloses his check for \$25.00 to you with the request that you forward it to the Lawyers Title Insurance and Trust Company, No. 160 Broadway, New York, the depository, if the Committee is all right. He is not acquainted with them.

Thanking you for your attention, I am,
Yours very truly,

Secretary.

Jan. 10th. 1913

Mr. Frank A. Taber,

Union, New York.

Dear Sir:-

I am in receipt of your favor of the 5th instant in regard to a light electric delivery wagon.

In reply let me may for your information that I have been uprining on the ungen for over a year and have been utendily making programs. The utender of service that I have est call for the running of an experimental vagon 2000 unless without a break of any kind, the utlease he have made over the roughest reads that I was the mileage being made over the roughest rouls that I can the mileage being made over the roughest reads that I can find anymers. I personally went out and nelected the rouse, the roughest of the roughest of the rouse I can accure you that they above down before the reached the end of the test, but the defects of each there were remaided in the smootening one, and each nucceed-ing one was before then its medacosmov. ing one was better than its predecessor.

running for sometime and has not developed a break. It looks to me as though this vehicle might once up to the looks to me as though this vehicle might once up to the requirements which I have set for it, but the test will not be completed until March. To that soon as I have not be completed until March. I shall put it in the head of unnufacturers all over the Country, so that they have been for the market. may make them for the market.

Yours very truly,

Jan. 11th, 1913.

Mr. A. J. Koenigsmark,

Waterloo,

Illinois.

Dear Sir: I have received your favor of the 7th instant, and have read the same with much interest. If you will mail me a liberal sample of the mixed wheat and onions I will look into the matter as soon as I can find a little time. Whichly address the sample to my assistant, Er. V. E. Meadowcroft, at this address, and he will see that I get it.

Yours very truly,



Jan. 11th, 1913.

Mr. Chas. E. Speirs,

& D. Van Mostrand & Co.,

25 Park Place,

Hem York City.

My dear Mr. Speirs:

I am in rescript of your favor of the 9th instant. A for days ago a large package of books came in, from which Kr. Edison selected a number that he wished to keep. I gave the others out to be packed up and returned to you for credit.

I chowed Mr. Edison the extract from the Boston Sunday Post, which you were kind enough to send. He was very much intercuted and has turned it over to the head of the Motion Picture Department.

With kind regards and wishing you the compliments of the season, I remain,

Yours very truly.

P.S. -- Do you happen to have any small books treating of the Hirage. If no, can you send it to me on approval. I have a friend who might team to buy it. first

Jan. 11th, 1915.

Messrs. Dick Brothers & Co., 30 Broad Street, New York City.

Gentlemen: -

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Clv

Replying to your favor of the 6th instant let me may that for five years pant the Cement business has been a losing game. At least half a dozen Companies have gone under. Even the Atlas Cowith Maxwell and the Pirst Mational Bank people behind it, have had hard sledding.

Within the last three months, however, prices have advanged. Price outfors have Learned their lesson, and now all the Companies are doing well. At present memory in the Coment business has enough money to buy anything. I would advise your ountomer to hold on to his stock.

Yours very truly,

+ inst

Jan. 11th. 1917.

Era . E. B. Stuart.

1840 Fell Street.

Can Francisco, Calif.

We have received your letter asking the 1f we are propared to make a definite promine to take Bear Badam: is if we are proposed to make a definite promise to take trial Rhonograph record of your daughter's roice if that we donot muggest that the comes Raut.

Into shoot muggest that the comes on for its garper, but should she come to flew for we will take a trial record of her voice so that she and other can study its read compare it with other voices.

Should she prove to be available as a singer for the Phonograph, we would consider having he ranke some recording to the provider that the phonograph is a single ranke some recording to the provider that the phonograph is all your attention to the fact that the Phonograph is a provider a provider that the phonograph is a provider a provider that the pr a merciless instrument, and shows up all defects of the

The degree to have it clearly under-uted that if your ampher comes on East for the numpers of making a trial Phonograph Taberd of her voice it is entirely at her end your Taberd or offer no independent, not any un effer any encouragement, as the independent, not any un effer any encouragement. it is entirely at her end your risk. We effer no inducement, not can be effer any concurrencement, not the inducement, not controlled the second which you consistent on them have been consistent therefore the constitution and we consider proper and to whether your dentator's voice is a consistent to whether your dentator's voice is a consistent of the the Photograph. Yours very truly.



Jan. 14th, 1913.

Hon. Josquin Mendez. Legacion de Cuatemala, Vachington, D. C.

Dear Sir:-

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I am in receipt of your favor of the 8th instant asking for information in regard to the experiment which I conducted in 1898 on concentrating gold in dry placers.

In reply let me may that the mand was dried and mixed by moreens of 12 misen. Tech mixe was saltowed to fall from a hopper in a maset 4 feet long by 1/16" thick, in front of a blant of air, the black mand and the gold being the heavier, were only moved alightly out of line of the falling mater, were only moved alightly out of line of the falling mater, and foll on one cide of a partition. The mand, heir, much lighter, was greatly deflected and fell on the other side of the partition. This method yielded I on of concentrate, from 50 to 75 tone of sand, and mayed 85% of the gold. I abandoned the scheme because there are no dry placers in this Country that will pay to operate. All are too small.

Yours very truly,

To Bear

1125

Jan. 15th, 1913.

Mr. Robert Clark,

Grand Porks,

British Columbia.

Dear Sir:

I have received your favor making and in reply beg to say that 1 am making the experiments on account of a mining engineer amend H. B. Clifford, and therefore I cunnot five information to other parties. His address is Taldorf Asteria, Hotel, New York.

Your letter is very interesting and such as active and course of corporativated on having source of gratification to me to learn that you and she take so much enjoyment from the phomograph. The may for your information that I have been multiplied to the last 18 months of him model reproduction of mulcial reproduction that has moveded in producing the phomograph of the p

I am sorry I cannot send you a redord of my own vaice, as there are personal and business reasons why I do not make one. It has cooursed to me, however, that perhaps you and your vise might like to have an autographed photograph—and I take pleasure in send you one by this mail.

Yours very truly,

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Jan. 17th, 1913.

Er. C. W. Bender,

4411 Hough Ave.,

Cleveland, Ohio.

Dear Sir:

Allow me to acknowledge

receipt of a handaome copy of your Railway Meetrical Engineers' Handbook, and to thank you for this interacting addition to my library.

Yours very truly,

J.

tist

Jan. 23, 1913.

Mr. P. D. Wagoner,

President. General Vehicle Co..

Long Island City, N. Y.

Dear Mr. Wagoner:-

Referring to the proposed contract for batteries for "Battery Service System" let me say that after mature reflection I much prefer not to enter into any such arrangement. The Hartford case has given rise to trouble with other manufacturers, and any extension on similar lines would simply mean trouble multiplied.

Yours very truly,

Edison Po

Dear Mr. H

dated to-di also dated interest a

1886

First 38

Jan. 36th. h. . . .

Mr. Paul H. Cromelin, Managing Disseler, Thomas A. Edison, Ltd., Willouden Junetion,

London, M.M. Rayland.

Dear Mr. Grenolin;-

idison Po

Dear Mr. B

east being also dated

interest s

V. B.

I dwl resolved your favor of the 9th instant is regard to Describti, and acts all you pay on the matter.

He is no singer, and might got nore notorioty than he wante in a court trial . His Do the boot you once records are of no value. Yours very truly,

Thosa Edwar

First 359 Who Mit James

Gary 25 1913

Column directs me to say to your of the 16th inch the Columny bestern directs me to say to you that he had already parted with the rights for the King show

There were the se January January 7 just 319

Jan. 25th, 1913.

Mr. W. S. Mellory,

Edicon Portland Coment Co.,

Stewartsville, E. J.

My dear Mr. Hallory:-

after opending a few days in bed with broachitis and grip, I find your favor of the 20th instant. From my standpoint it certainly use quite a disappoint cost have to take to my bed the day of the Ranghot, as I quite counted on being there as as to have an apportunity of taking to you.

Wr. Faiusn did not approve of the message which you had written for the deemest Fra, and I drew up something slee for him, and that did not quite please him and he mut it anide. He did not particularly care about sending any message at all, as I let it go until the lith, the day the shaw opened, and then brought it out again, thinking that he would settle upon comething and send it as a telegram.

As you know, he has been very busy of late, working nights again, and he was too busy to take it up. I explained to him that the shaw opened that day, and thut you thought it decirable to send a message, but he unid he could not tuke time to bother with it at all, and therefore sent nothing. It was the best I could do under the circumstances.

I have your large card on the architectural concrete, and shall be much interested in watching the menthly report.

Yours very truly,

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First

San. abth. 1918.

Welvil Demey, Est... heke Flacid Clab. Forem Co. H. Y.

Dear Mr. Devey: -

1 on pleased to hear from you after such a long lapse of time since we not in Paris.

It gives me much pleasure to learn that you are such an exthusiantic believer in my Dietating Machine, and now I note that you are very desirence of mailing records after you have made then. Let me say in reply that I have worked a great deal on a mailable record, but so fer nothing will stand the abuse it received in the mail. I am sticking to it, however, and think that we may be ship to produce comething serviceable by and by.

Years very truly. _____

Va an-

First

\$p ~:. 25th, 1918.

Er. H. E. Price,

Price Menuf's. & Fewer Co., Winston, Calen, U. C.

Sear Sir:-

I am in receipt of your sever of the Atth instant, noncerning some hinteriord agen that you are nythering in reference to the early chapes of your street railway actyony.

Let no may in reply that I financed the builting of fill of Symanus illectrical Apparetus at that time, and built the same in my other in Apparetus Against time, and syman by the General Electric Company.

Yours very truly,

7 3

first

Jan. 24th, 1913.

Mr. W. Louter Levy, Georetary, Retion Pioture Embiditor's League of Michigan, 245 Medbery Ave., Detroit, Michigan.

bear Mir:-

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7 am in receipt of your favor of the 22nd brutent in regard to the Ednotophone, and her to thank you for mriting to me us Arankly on the subject.

Int me say in reply therete that my centract to orly for a short movied, and this gives me time to bring the invention to a still greater perfection. Afterward I shall be free to deal livest with the regular moving picture houses, which has always been my intention. In fact, they are the only logical means of giring the Vinetophone its permanent west think the real value of the talking pictures will be in operation. In approximate the properties that the real value of the talking pictures will be in operating the oregular pantonine matter picture.

on many of the suprementalience and not for publication.

Cours very trios,

141

Jan. 24th, 1913.

Mr. N. B. Leavitt,

515 West 1828 Street,

New York City.

Dour Sir:-

; em in receipt of your favor

of the Mark instant, stating that you are coing to take a trip to South America, and asking whether you can handle the Educatophone rights for that Country.

net me may in reply that I

cannot make any arrangements for Couth Ambrien or for any These Country where the Spanish language as spoken, until later on. Shell Countries will have to wait, so we have no Spanish speaking actors on our other to the Spanish speaking actors on our other to the Spanish speaking actors

Your very train,

Mr. W

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Jan. 25th, 1913.

Mr. Charles A. Munn, 361 Breadway, Hew York Sity.

My dear Linnn:

I duly received your favor of the moth instant subling for information in regard to the mothod of synchronizing the motion picture machine and the phonomesph to produce talking pictures, so that you may publish the same in the description american.

Let be say in reply that we do

now want to publish the Scientific details just at present, but will be willing to do so later on. The potent pirates are applied the motion picture some just now.

Yours very brilly,

T/L

Jany 25, 1913.

Mr. W. Johnston Me Nay, 32 Montgomeny Street Newburgh, N. J

Dear Sir:

I am in receipt of your favor of the 20 th mitant in regard to my property reason . From I show, I and presume you refer to my property at though orient which contains about by a acres.

Let me suggest that you make me an offer for it.

years some hart

tiret Jan. 2 .th. 1913.

Mr. Loude Heye Dos Penner,

20 Broad Street,

Her Tark City.

Dear Mr. Pos Pacros:-

I sm in receipt of your favor of the 20th instent in regard to securing the Canadephone rights for Ecuico. In reply les me un; that while I am open to negotionion, I bonof think that we can do budiness immediately, as some of the notern who make the protures can opens spanish. I empact to make falking giotures for Drenish specking Countries later on, but am not ready at the immediate present.

Yours that brely,

Mara Toloron -

4)

Jan. 375h, 1913.

Mr. W. S. Andrews.

S General Electric Co.,

Schonectady, E. Y.

My dear Mr. Andrews:-

favor of the Mat instant. I must ask you to Findly encuse me for not acknowledging it more promptly, but I have been sick for two or three days.

nothing new about the immulating raterial which I sent to you for test. However, we never can tell until we really find out, and I suppose en apology on my part is not necessary, as I presume you are always looking around for something new and good.

It. Raion is still very busy working night and day on one difficult problem. He has not give many to 21orded yet, and there is nothing definite about his going. He winder to go if he can, but at the procent time does not see how he is going to be able to get arms.

possibility of your coming down name day which a package of liquid air, and he was men interested and pleased with the idea of being able to see the experiments with your withen the time drawn near, it would be well for you to give me four or five days notice, no that we will have no slip-up at this end.

Tructing you are well and with kind-est regards, I beg to remain

Yours very truly,

William trans of



Jan. 36th, 1913.

Er. Carl H. Collecton. 1166 Porty-fifth St., Brothlym, J. Y.

Dear Er. Collecten: -

I om in receipt of your favor of the Both instant, and Ur. Better and received the photograph of your Trie and also of the real Tellefore Trie. It is very kind of you to offer to send me a picture of yourself and Hell Tellefore, and I simil await het prival with the graciest of pleasure.

I do not sided that you need to go to the transle of lostine my a shooty much of Mr. Dáison in New North. I blink we can need you one from here.

Yours many truly,

Market Commence



Jan. 29th, 1913.

Geronimo Cohandiano, Esq., Filhoa, Opain.

Dear Dir: -

I have recoived your flavor of the 180h instant in regard to the emploitation of the Minetophene in Spain. In reply let me cap that we are not ready get to enter into negotiations with angene for Oranich opening Scientific, as there is no one in our troup of determ the mole these pictures, who can open Spainish. We empect to remody this lefect later on.

Yours very truly,

First 414

dan. Atth, 1913.

Mr. Thomas coaf. Priedrionatizado, 10. Berlin, Jermany.

Bres Er. Jruf:

op!

Mr. Edison has received your Coner of the 17th Smalast in regard to the making of the October records.

He requested no to and you so explain to Mr. Order that the reason we want him to ming here to because we have better familities for recording, out can therefore make his congounce empachant.

Er. Daisen also refers to you the ancioned letter from Dr. Faul Ritter wen Cohrott.

Yours very truly,

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Domin Carrie

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I meetical grain regulates a pulsion our degree, and letter. For rein sector- of,

I have opposed to fire Differ about the music yearhare cost, and so respectively in a few fore spacetime to have time the will have two planning play the Mines switch relate, which you have compacts. After the had been it. I will bet you have the feather about it.

Tour very trail.

269

Jan. 6th, 101...

Here, in . The proof of the second s Dear Eric Dribbi-

to your favor of the transformation of the transformation of the transformation of the transformation administration are now.

records of the date of the content each place for the testificate a few many and the content of the content of

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Yours very truly.

[TO HELEN BERGER BRYAN (TRANSCRIPTION)]

Jan. 31st. 1913

Mrs. Wm. Jennings Bryan, Jr., 311 East 4th Street, Tucson, Arizona.

Dear Mrs. Bryan: -

Please pardon the delay in replying to your favor of the 15th instant. I have been so exceedingly busy that my correspondence is somewhat in arrears.

In regard to advising you as to taking records of your singing for your Music Teacher, I am somewhat at a loss, as our experience does not lie along those lines. While, of course, we record professional singing, the methods and apparatus used by us are the results of many years of hard work and study. It would be impossible for amateurs to apply our methods in their homes. Hence, it would be of no use to advise you from a professional point of view, and as that is the only kind of work that we do, I find myself unable to offer any suggestions to you in regard to your making records for your Teacher.

This matter, however, has been studied out by others. One of our customers is the Siegel-Myers Correspondence School of Music Mens Block, Chicago, Illinois. They use the Phonograph for teaching their pupils in tone production and other features of the art of singing. They have teachers and singers who make model records for sending to the pupil. They have also studied out a system of instruction for making phonograph records by the pupils themselves, which records are subsequently sent to the School for criticism and suggested corrections. As they have made an exhaustive study of the Phonograph for the purpose of alding and instructing pupils, you might be able to obtain some assistance from them.

Yours very truly,

Thos A Edison

first

Jun. 31-1, 1913

Er. P. H. Rosenvinge, Predriksutad, Romay.

Dear Mir: -

In recly to your enquiry years and that he are used proposed to negotiate for foreign countries, and show the description of more and one tooks the fall foreign of more and of more and the fall foreign the proposed to the fall of the

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Jan. 31st, 1913

G. Croydon Marks, Esq., 57 Lincoln's Inn Pields, London, W. C. England.

My dear Marks:-

I have receipt of your favor of the 22nd instant and in reply would say that rathor than continue business in England and continuously lose money, I much prefer to withdraw entirely.

Many years ago we did business direct with great satisfaction to both surselves and the factors, and I do not see why we cannot do it again.

However, if we cannot, I shall withdraw entirely.

Yours very truly,

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Feb. 1st, 1913.

Mr. Clyde E. Smith, % W. A. Yeo, Pullman, Wash.

Dear Sir:-

I am in receipt of your favor of the 22nd ultime and beg to thank you for your kindness in suggesting the making of records of fairy tales and other stories for children. We have discussed this matter several times during the pant year, and you will be interested to know that we intend to carry out the idea when we get our new large disc records recay.

Yours very truly,

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Feb. 4th, 1913.

Mr. Winthrep L. Regers, Scoretary, G. Schirmer (Iuc) 3 East 43d Street, Hew York City.

Dear Mr. Rogers:-

Replying to your favor of the let instant let me say for your information that the machine you saw here last Friday is called the new Adison Disc Phonograph.

Through our Borlin and Lowern efficient we are trying to interest reliable parties and concerns to enter into the jobbing and rebuiling of this machine in the larger cities of Europe. I think that from what you heard you will agree with me whom there will be a large make of these machines among music lowers the work over.

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Mrs. I .acm

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Feb. 3rt, 1913.

Mr. John Wylie, Vice President, Chalmers Fublishing Company, 17 Madison Avenue,

Hew York City.

Dear Sir:-

I beg to acknowledge the receipt of a copy of the Ection Picture Hand Book by F. H. Richardson, which you have kindly sent me, and I thank you for your courtesy in complimenting no therewith.

Yours very truly,

tirat

Pab. 6th, 1913.

Mr. W. H. Grane, President, American Lithia & Chemical Co., 50 Church Street, Hew York City.

Dear Sir:-

Sometime after you left here tains I now Mr. Milion, and showed him your letter and explained matters fully to him.

He asked me to write to you to inform you that the three year contract which he has made is exclusive, and therefore he could not do enything with anyone else until the time of that contract has expired.

He also said that he had made investigations and was entirely satisfied as to the sarce of supply of the material. He says that at the present time he is using about 3 tons per month, but possibly within a year will increase to 5 or 6 tons per month.

I think this covers the matter that we

discussed.

Yours very truly,

Mr. C. . Mica P. He Pear Sir Dear Mass which y

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Feb. 6th, 1913

Mr. Geo. Chris Sheker, Drachten, Holland.

Dear Bir:

In reply to your inquiry regarding the Minetophone allow me to say that we are not propared to servicinte for foreign countries, as we have not yet made the talking notion pictures in any We expect to make them but the English language. in other languages a little later on.

Yours very truly,

Thomas a trian

Mr. Le Roy Federal Mr. Ormoud :: My dear Mr. Dear "it; regard to th tatores but have only or Mr. 241300 and a fow bl dr ture' dh noge taint ay cget ong for 28211 be tn these otsets buninesses. อ เจ๋ จักรถอนด์ ance antil I l ameable to

concluston,

First

Feb. 7th, 1913.

Mr. Horace A. Field.

% Horth Georgia Marble Co.,
Tioga, Ga.

Dear Sir:-

Your inquiry in regard to my work in connection with the separation of iron ores has been received.

In reply let me may that I have gone out of that line of business myself, but there is a wine in New York State called the "Bennon Kine", operated by Filling & Crane of Fhiladelphis. I think there is a plant in operation at that there concentrating from ore, and you could probably see the process in operation by applying to Echarc. Filling & Crane.

Yours very truly,

Thomas Is "

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Feb. 7th, 1913.

International News Service, 200 William Street, New York City-

Gentlemen:-

I am in receipt of your favor of the .

5th instant, asking for permission to take a few photographs of me in my Laboratory, and also a photograph of the Einstephone. I am quite agreeable to your taking the commer, but not the latter photograph at present. Thus far I have not allowed anyone to make photographs of the Finetophone apparatus for certain business reasons.

If you will kindly write or telephone to my Assistant, Er. W. H. Keadowers't in advance of sending your photographer, he will make the necessary arrangements for me to be here at any time they may agree upon.

Yours very truly,

There .

Mr.Kicherle

Dear Sir:-

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PEL. 7th, 1913.

Motion Ficture Patents Co., 30 Fifth Ave., New York City.

Gentlemen: -

Your favor of the 31st ultimo,

with copy of letter from F. B. Whiting of Lyric Theatre, Brockport, New York, has been received.

You might say to him in reply that the contract I have made with the United Pooring Co. 18 a short one and ultimately the talking picture will go By that time into the regular moving picture shows. it will probably be still further perfected.

Yours very truly.

238

Feb. 8, 1913.

Mr. Paul H. Cromelin, care Thos. A. Edison, Ltd., 25 Clerkenwell Road, London, E. C. England.

Dear Sir:

You will find herewith notice from the Liquidator of the Edison Ore Milling Syndicate, Limited, Mr. C. Persival Mew, 940 Shilsbury House, Louson Wall London, E. C. England covering a distribution of 40 per phare on 27933 where of the Syndicate held by Mr. Edison, amounting to \$400-14-6.

will you kindly call for the check and take with you the abness certificates No. 271 for 20, 500 cbarses, No. 426 for 6535 shares and No. 812 for 600 shares, enclosed herewith, which the Liquidator required to akke endorsements thereon. Return to me the check and shares and greatly oblige.

I am calling on your kindness to do this for us so there will be no chance for the certificates going astray.

Yours very truly.

N. Z. Miller, Secretary

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Feb. 8, 1913.

W. L. Edison, Esq.,

Salisbury, Maryland.

Dear Will:-

Replying to your letter of the 28th ultime your father directs me to write you that Tom explained the corrector you speak of to him about a year ago. He thinks it has already been patented in Germany, as a good deal of work has been carried out over there in burning petroleums of various grades. Thinks a search of our patent office will show that many schemes on this principle have been applied for.

It would be foolish he thinks to spend money on this until a rough search has been made.

Yours very truly,

A Julian Secretary.

Mr. Paul H care | Dear Sir:-

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Feb. 11th, 1913

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Hon. Themas F. Hartin,

Dienton,

u. ..

Dear Bir:-

I learn that it is proposed to abolish the Edger County Eosguito Extermination Commission. Can you furnish me with any printed matter relating to this subject?

The also interested to learn whether, if the Commission is abolished, further experiments are to be carried on in some other way.

inst

Yours very traly,

250

Peb. 14th, 1913.

Mr. Thomas Craf,

Priodrichetrance 10, Perlin, Germany.

Dear Mr. Graf :-

Mr. Edinon has asked me to forward to you the enclosed correspondence in relation to the Einstophone for Austria-Hungary.

Yours very truly,

Enc .

Hon.

Dear 3

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FEB. 13th, 1913

Mr. Stienne de Podor, Budapenti Altalenen villamossafi, Rossveny Tarmasag, VII Kaninezy - Utoa, 19, Budapest, Hungary.

My dear Fodor:-

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23.00

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I have received your esteemed favor of the 6th instant in regard to the Einetophone.

The me say in reply that my agent, Mr. Shommas Graf, of Berlin in negotiating with some parties who intend to erect a Studio in Berlin to make the talking motion pictures in the various languages. I can do nothing until we get a studio. I will send your letter to him.

In answer to your enquiries I would say that I am enjoying cood health, which I attribute to hard work, light eating, no whickey, and a clear conscience.

With kindest regards, I venein,

Yours very, truly,

Ţ.

Hirst.

Feb. 15th, 1913.

Mr. Christian Petersen, Frystalfade 30 K, Copenhagen, Denmark.

Dear Sir: -

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I beg to acknowledge receipt of your favor of the lat inutant asking for information in regard to the Kinstophone for producing talking motion protuces.

In reply I ber to say that up to

this time we have made those talking nictures only in the English language, but we are hoping to establish a Studio shortly in Berlin, where we can make pictures in all the European languages. Until this is done nothing can be accomplished in the way of introducing the talking pictures in any of the European Countries. Yours very truly,

Thomas a. Ecision

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Kirst

Feb. 16th, 1913.

Mr. Ell. C. Bennett, 1412 Syndicate Trust Building, St. Louis, Mo.

Dear Sir:-

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I beg to acknowledge receipt of your favor of the 11th instant enclosing one of the new buttons of the Jovian Order, for which please accept my thanks.

Yours very truly,

first

Peb. 15th, 1913.

Mr. Thomas O. Baker, 437 Hancook Street, Brooklyn, M. Y.

Dear Er. Baker:-

I duly received your favor of the lith instant, and rejoice to learn that your Club enjoyed the Jenonstration last "aturday Evening.

I thank you very much for your cordial invitation, and hope that at some time in the future I shall be able to attend a meeting of the School Eastern' (lab.

I note with pleasure your kind wishes and congratulations in vegeta to my birthday and beg to assure you that I approximate them very magh sacres.

Your very truly,

Aug

Feb. 14th, 1913.

Mrs. W. R. Conctable, 108 South Avenue, Pichkill - on - Hudson, Hew York.

Dear Madam: -

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I have received your Letter contain-

ing birthday congratulations and thank you therefor, and ber to accure you of my appreciation of your kind remembrance and good without.

It is quite interessing to learn that you heard one of my carly phonographs. I have been werking for several years to obtain a more perfect to production of mucic, and the public seem to think that I have succeeded in the new Disc machine which is now being introduced. Should you happen to be in New York Sity at any time, I would suggest that you call at our Demonstrating Doom at 10 - 5th Avenue, where you will be able to hear the latest improvement.

Yours very truly,

first

Feb. 15th, 1913.

Mr. Robert Fairchild. 415 Vest 5th Street, Pittsburg, Kansas.

Dear young friend:-

.W . or M

1600

inov

I have received the letter that you sent me. It is interesting to know that you sent me. It is interesting to know that you started in to work on wireless telegraphy at such an early age, and I hope that you and the other boys will have great summess with it. I am sorry to say that I have no coils or any other apparatus for cale, as I use all those things myself in the Laboratory. I will have one of our young men send you a photograph showing all our fuctories here.

You ask whether I invented the Disc phonograph, and would say for your information I did invent it in 1878.

There Elven -

rint

Febrar 1913

Star Jom!

1430 leta

Replying to your letter, of the 17th inst written by Mrs Edison in which she say your house. for an estimated look of \$1800. The father the work done . With best regard I am yours very truly

tist

Peb. 15th, 1913.

Mr. C. F. Shanahan,

134 Feat 65th Street, New York City.

Dear Bir:-

I am in receipt of your favor of the lith instant in regard to a letter written by no about the year of 1860, and asking whether it is of any value to me. In reply I beg to say that I donot care to acquire it.

Yours truly,

s truly,

Dear Jir: Main: M

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318

Feb. 18th, 1913.

D. Van Mostrand & Co.,

25 Park Place,

New York City.

Gentlemen: -

Will you kindly send me one

copy of "The Principles of Applied Electro-Chemistry" by A. J. Allmand? It is published by Longmano, Green & Company.

Yours very truly,

Thomas G. Educon

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Mr. Theo

Dear Str:

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Tiva t
Peb. 19th, 1913.

Dr. G. W. Hilton, 54 Columbus Avenue, Lynn, Mass.

Dear Sir:-

Dear Mr

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Replying to your enquiry as to whether I have ever devised a boiler heated by the electric current, I beg to say that I have not. Such a device would be a comparatively simple thing, but it is not yet practicable to carry out the idea on account of the cost of electric current. Some day electric current may be sold at a very low price, and when that time comes it will not take long to provide devices which will enable the house-helder to say good-bye to coal and ashes.

Yours very truly,

Un at

tick

Peh. 26th, 1913.

Charles Mathaway, Mag., 45 Wall St., Few York Onty.

. 725

Dog

Dear Mr. hathaway: -

Nowe favor of the 17th inst., has been received. Perhaps I should applicate for not carring a telephone appointment with you, but the fact in I am advaly everthelined with rork and it is with reluctance that I make any appointments whatever, on account of the interference with my work.

In regard to the proposed

Crust Company to be found in Orango, let me day that I prefer not to go into benking at all, nor to I wish to be identified with broke as that instingue is entireby foreign on a relies of independ.

Years ve. : fraly.

The a Edwar

When you have time bring your wife up to lab rose the talking Picture arome vory fine phono records any are I can wrong it you and

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Feb. 24th, 1913

Mr. A. D. Chandler, % Marper & Brothers, New York.

My dear Mr. Chandler: -

Mr. Edison received your fayor of the 18th instant, enclosing letter from Mr. Paul Kellogg, and he says that he will be glad to arrange for a private exhibition at the Laboratory any evening except Saturday.

If therefore you will kindly let us know a day or two in advance, we will arrange matters accordingly.

The Art of Spice and the Spice

I return Mr. Kellogg's letter

herewith.

Yours very truly,

Way land marine

Dear Str:-Dear St

Mr. Edwin W.

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Feb. 24th, 1913.

Mrs. Arma I. Armstrong,
S Mr. Robert Fulton Armstrong,
Int. Motor Truck Co.,
57th St. & Brodway,
Hew York City.

Dear Madam: -

Dear Mr your le stateme

January

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Limest

I received your favor of the 18th inst., the contents of which have been porused with much interest.

I appreciate the compliments that your husband paid me so many years upo. and now I her to express my thanks for all the good wishes you send me.

Yours very trall;

Feb. 34th, 1913,

Mr. John Biol Dear Oir:-

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which you have

affeits and exp though 1 work d in theorets good of the question in my line or n such are constan in themselves no omit asiat of em unlt to the no l to be thought of of taking up the ma

P.S.- I return t

Mr. George Birdseye. Lynn,

Mano.

Doar Sir: -

1 am in receipt of your favor of the 19th instant, and beg to thank you for your kind congrutulations on the successful completion of the Kinetophone.

The extract from your memorandum book is very interesting, and I thank you for cending it to me.

Yours very trily,

Feb. 24th, 1913.

Mr. Idebert Crum, 5 Forsyth Public School, Porsyth, Montana.

Dear Sir:-

Prof.

Dear Si

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I am in receipt of your favor of the 17th instant asking me to answer three questions which are therein So that the matter shall be entirely clear I enumerated. will repeat the questions and give my answers below them.

1. - Do you believe that the Western Union Telegraph Company has suppressed inventions that would better the service?

Answer. Wo.

2. - Are the Telegraph Companies of the United States behind or shead of those in other countries in equipment? Answer. Ahead of Europe.

5. - Is your opinion, would Government Ownership or Federal regulation be the best thing for the Country? Answer. I think the Government should own the telegraph but never operate it. I think it should operate it under contract.

Yours very truly.

first

Feb. 24th, 1913.

General Rafael Royes, Hotel Mac Alpin, Hew Yorb City.

My dear Sir:-

I received your favor of the arminatant, and an much gratified to learn that you found your visit to my Lahoratory so pleasant. Let me assure you that the pleasure was reciprocal.

I shall be very glad indeed to let you have an autograph photograph of rymelf for the book that you intend to write, but an to biographical notes. I must ask you to use those that are published in the book that has already been written.

I am much interested to learn about the long trip that you are going to take, and assure you that I shall be glad to see you on your return.

Yours very truly,

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Dear Rada

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Peb. 24th, 1913

Mrs. Edward Hale Sears, 594 Farmington Avenue, Hartford, Conn.

Dear Madam: -

I am in receipt of your favor of the loth inotant, in regard to cetting a talking motion ploture which would reproduce the coming inaugural address of President-ElectVilson, and would cay in reply that it would scarcely be feasible on account of the surrounding noises and the difficulty of placing apparatus just where it would be suitable for the purpose. In the present state of art there are limitations, but I hope that many of these may be removed as we make greater improvements in the Yinetophone. Let me say for your information that we already have where uppending by President Taft and Ex-President Boosevelt.

Yours very traty.

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Feb. 26th, 1913.

Mr. J. Moxam. S W. U. Telegraph Co., Detroit, Michigan.

Dear Sir:-

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I am in receipt of your favor of the 18th instant in regard to the Kinetophone, and would say in reply that I have made arrangements with the American Talking ficture Company to exploit this invention. All arrangements in regard to territory are made with them, and I send you that booklets herewith.

I do not remember to have heard that

Tom Swan died. I am so busy all the time, that I
cannot easy whether I chall be able to get away to attend
the meeting of the Old Time Telegraphers in August or not,
but if I can it will be a pleasure to meet some of the old
timers.

Yours your truly,



Mr. 3. R. Me Willis, Bayview, Orefon.

Dear Sir:-

Dear St

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Tom Swa

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I have received your favor of the 17th instant, which has been read with runch interest.

I think you are quite right in repart to the beautiful musical quality of the Clarionet, and concur in your opinion. We have been so busy satisfying the rublid demand on other things that we have not really had time to pay much special attention to that instrument, but you will get more clarionet solon after a while.

In regard to the indestructible record, the reason that we use planter paris is that we get a hard surface, and between it and the record naterial is a thin layer of rubber, rhich concerning improves the quality and coffment of the ton. To are studying continuously to avoid the little troubles that you mention, and I have no doubt that in the time we shall be able to overcome those trifling defects.

Yourn very truly,

The allow

Jely. 21, 1913.

They dear Mi johnson:

Mr. Edison received the letter you wrote tum a few days ago about the difficulties encountered regard to the Home Kinel cope, and he has asked me to write you asking you to drop the matter for a white. It also notes on I say that our men are working on another lime which he will corplain to you later on.

Fieth bund regards . wemain

yours very buly,

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Kirot

March 3rd, 1913.

Mr. F. W. Enapp, 5 Merck & Company,

New York -

Dear Sir:-

In reply to the enquiry which you left here a few days ago, in regard to Ortho-Crecol, I beg to say that we use several hundred pounds daily, and will use much more. We buy direct from a Cerman factory.

Yours very truly,

Thomas a. Edwin

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March 3rd, 1913.

Mr. Thomas Reed, 4% Cottage Street, Combridge, East.

Dear Sir:-

I um in receipt of your interesting letter of the 35th ultime. Let me may in reply that the Mereomocopic film ocheme can be applied to our Home Projecting Machine, but not to the larger projecting machines which are used to exhibit the Motion Pictures in Theatres. The Home Projecting Hachine is a smaller type which we introduced last year to enable private parties to have Kotion Pictures in their own homes.

Why don't you go into the advertiging business. You have the diction and style that win in that line of endeavor.

Yours very truly,

Mr. Ol traction

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Series of Artist Series of Artist Stranding 2

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March 5th, 1913.

Mr. Melville Clark, 410 Michigan Boulevard, Chicago, Ill.

Dear Mr. Clark: -

Mr. Edicon has requested no to send you a copy of

an commion from our Legal Department on the subject which we discuss-The opinion is as follows: ed a few days ago when you were here.

"As far as our agreement with the American Talking Picture Company is concerned, when the American learning learning of Company is concerned, we are opperantly free to put out a device for operating a Kinetoncope in symbrodism uniqueness by Pir. Nelvilla Clare Company has experient the American Telvilla Electropens that experient the American Telvilla Electropens has expended to the Company has expensed to the Company has ing defined to include a Finetoscope, a phonograph, and a synchronizing device. If we should put out a synchronizsynchronizing sevice. It we should not the a synchronizating device for operating a Kinetophone in synchronizating a mino, provision would have to be made to prevent the use of this appointmizer with the Phonograph. This might be of this Bysohronizer with the Phonograph. This might be accomplished by Leading the apparatus or selling it under muitable restriction. That has been said applies to the United States and Canada. The agreement which we are othering into the her years of the agreement which we are othering into this the fury company concerning the Thistoglane would agramently prevent us from putting out notion judgment agrantum for use with the plane in the manner ourgested in Creat Britain."

We should be glad to hear from you as to what

sort of proposition you have to suggest.

Yours very truly,

Way Lincoln of

Of Oleman negation the same as Traferential

St. 1987 .18 Dear Madam: -

Mrc. Jottie Tr 170 Broo

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cannot offer ye

4 That

March 6th, 1913.

Mr. John F. Wilson, Lyton, Utah.

Dear Sir:-

I am in receipt of your favor of the lifth instant, in repart to my mae of Materito. In reply I beg to may that I om not yet uning it, an I cannot get a good solvent for it.

Yourn very truly,

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Livet March 6th

March 6th, 1913.

Mr. J. J. Ashenhurst, South Raynolds Ave., Canon City, Colo.

Dear Str:-

I am in receipt of your favor acking for suggestions in regard to destroying the peach that injure your orchard. Let me say that the only way that I know of at present is to use a number of 80 candle power nighten Lampu in the orchard. These can be arranged with cagos and bug traps, and will cause the living insects to fly to the light and be caught. A large number of these devices are used in Germany, and some times many bushels of insects are caught in a single night. It would seem to me that in this way you would be able to overcome the greatest part of the trouble.

Yours very truly,

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Mr. Albin 723

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Hir March 6th, 1913.

Mr. C. R. Miller, Editor-in-Chief. The New York Times, Times Square, H. Y.

Dear Mr. Miller:-

, etailer :

Replying to your recent favor in regard to the report of an agreement between Flar and Erlanger and the Shuberto to form a syndicate in the motion ploture husiness, I beg to say that I know nothing about the movements of these syndicates. Let me call your attention to the fact that with all their Theatres they are only a small percentage of the 13000 Motion Ploture Theatres seattered throughout the Country. I do not think they intend to compete.

Yours very truly.

General Letterbook Series Letterbook, LB-093 (1913)

This letterbook covers the period March-May 1913. Most of the correspondence is by Edison and William H. Meadowcroft. Included releters addressed to retailer Julius Rosenwald and celluloid manufacturer Marshall C. Lefferts, as well as to Edison's European associates Paul H. Comelin and John F. Monnot. Some of the Items relate to the commercial and technical development of Edison's phonograph business, including the introduction of his disc phonograph, competition with the Victor Talking Machine Co., and the selection of music and recording artists. Additional documents concern the censorship of motion pictures, the promotion of Edison's kinetophone, and visitors to Edison's laboratory, including school children who were injured while witnessing a demonstration of x-rays.

The front cover is marked "T. A. E. From March, 6, 1913. To May 13, 1913." The spine is marked with similar information, along with the number "32." The book contains 699 numbered pages and an index. Approximately 10 per

allison, Min K, 23 ambirg, Homm 36 Anders. Wm. 37 American Talking Picture Co. 38-59-390anderson, C. T. 96august, mrs. R. D. 47-Andersen J. 98amburgh, V. 122 aubell, mirs. 46. 156anulmi, Sr. G. 157-allew, J.S. 158appleaste, W.a. 193-Ame, mr. a.E. E.a. 214allen, W.E. 259anderson, H. 298. anderson, J. 335. aroustein, R. 364andel Theo. 4Co \$ 02anderson G.R. 483-aladar, S. 464-Alberguerque, a. de. 5/2 distimonte, g. 564 affin, M.L. 540 american Insting + Refining Co. 586

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Badger, R.G. 5-Beauchamp, Mies E. 317-Baker, W. H. 318-Barnard, Z.7 9-Buch, Rw. 4. 336 -. Bishop, Miss. M. 11-Racow 1 Milan, meurs 355-391-Bruch, C. P. 365. Burrows, C. G. 12-Bodell, mrs. W. J. 381 Beach, R. H. 17-Beach, R. H. 39-101-260-299-461-4625 525-670-671-Burton+ Burton mesors. 54- 437-Basherville, Prof. C. 60 Brandon, Mrs. P. E. 426-Bridonio 7. 61 Bailey, J. 7. 445-Breham, G. 446-Bingham, Chas, 67 Bihedict, Two. C. B. 63 Blise, D. M. 64 Raner, gr. 4.4. 447-Bonin, es. 471-Benard, L. 474-Bredoner, F.E. 99-Ballow, a. L. 100-Bragefield, C. E. 134 - Barbere, K. Barberil, L. R. 475-Bartelogr., C. H. 135-Brahel, G.E. 136-Qison, Z. 137-Burrows. A. B. 485-Bradfield, W. 513-Brown Bros. 514-623-Bunker, 8.C. 523-Belmont, R. 138-Bixler, E. S. 155-559-Botwinich Bros. 524-Bogardue, r. H. 159 Bernard H. 526-Bump, 7. a. 184-Radische Co. 540 Benes, a.S. 144 -Bullock, W. 7, 541 Renowitz, H. 195-Rolly, J. H. 5- 57 Buda, F.G. 215-Bickford, Bros. 565 Blumberg, Miss a. 216 -Bundy, 7. 591-Barton B. 217 -Brandt R. 592-Burns, Jurs. S. 593 Bunting, W. B. 261 Blaw Steel Centering 6, The 410 Bushall, C.J. 262-Brown, Was E. 9.295. Ruffalo Steam Pump 6. 622. Brown, J. P. 366-Backernille, Org. C. 315-Bradi 9. 625-660-Brodda, J. 634-Bryant, W. R. 653 Rayce, L. 316Clark, y. L. 24-Carhart, E. N. 581 -Coles S. Z. 611-Cahen, W. a. 25-Collins, J. R. 40 Chapein, miss. Z. 636-Cowan, C.C. 4/ Cromelin P. H. 55-196catto & W. 637-Coahley J. g. 654-Casoper, J. W. 686. Clegg, R. F. 65 Cooksey, J. T. 687-Cammarata, 66 Clary, Z.K. 102 Citizens Public Istilities Club, 10 5-Crane, 7, H. 139 Cunningham Pianolo The 140 Chatterton, a. Z. 6/4/-337-Case, miss M.a. 160 Christie a 218 Cusacha, C. V. 219-635-Conlon, g. a. 263 -Curry, 7. 14. 284-Cowart, 8. 295-Cutting, Orof. S. W. 300-Chamber of Commune, N.J. State 356-Crawford, J. O. 35-7,-Callins, J. B. 367-448-Carbitt, Mrs. a. H. 368 College, T. W. 369 Campbell, J. 370-486-688-Coheland, R. 403-Condit, 7. C. 404-Crossley, Mrs, 7. M. 467 Courtney Tire wachber Co. 487-Cylver, R. D. 488-Chamberlin, a. 489-Carlisle, C. 515charlton, W.H. 516. Crosland, J. 8. 527. Curtis, S. 55F-Cooker+ Co. C. 578Davie, J. A. 26Dunn, R. M. 52Remneson R. E. 56Dryden, 7, 7. 67Ponders, mie J. R. 161Bodge, A. D. 162Dickson W. £. 197-542-543Dickson W. £. 197-542-543Dickson W. B. 221Dunn, R. M. 222Dudderay, y. W. 285Day, M. 339Dalehner J. F. 346Dennith, mies M. 405Dean, M. & M. £ 612Dulon, Miss. V. M. 189Liver, M. 690-

Eisendrath, J. N. 68-England, W. Z. 69-Edison Porlland Coment Co. 234-476-Edison, Mis N. 360-Cleetro Light Engraving Co. 371-Edison Cruelly Roll Co. 342-Edison Cruelly Roll Co. 342-Edward, W. 447-Edward, W. 4. 477-Carle, Br. E. 490-Eving, P. 491-Chietry A. 566-English, P. N. 594-

F

7 aggalla G. 13-7 lond, W.J. 70 7 owler, C.W. 104-301-Farmikes N. 126 Florian, J. 142-326-7 auchs, Q. E. 168 -Findlay, Mrs. C. B. 186-Flory, E. 198 Falke Studio, 3 19-Franklin Institute, The 521 Forstreuter, a. H. 342. Fenderly E. 343-Fine, J. H. 450. Fairfay, & 464-Farmer, Miss n. N. 544 -Fitch, R. L. 567-Fowler, A.W. 5-85 -Flood, C. 7. 595-Ferquion, S. 626-Ficher, Mrs X. J. 627-Franch, & 638-Feely, Reng. H. 655tallon, E 691-

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Graham, W.a. 42. Goodwin, C.E. 91-382-451-52-Giraux, O.J. 105 Gallmeier S. 106 Griffiths, H. 164-Seddes miss X. 165. Gerber, mrs. 9.166-Giglis, E. 204-Gray, M. R. 223-Billette E. 224-Greenwood, J. g. 225-Grant, R. X. 251-Gentry, Mrs. J. E. 276. Gielow, Mrs. M. S. 302-Goodyear Tire & Rubber Co. The 344-Graham Miss R. B. 345-Gesford, W 372-Gibbo, Z. D. 393-Gartley, W. P. 406-Goldbaum J. S. 438 ... Gannon, W. S. 478-Green, a. 492-Gorth, Mis M. K. 493-German Publication Society, 568-Gilland, Mrs. L. W. 569-loriswold, J. Z. 588-Gillis, P.a. 596-Gibbs L. L. 639-Glover, I. S. 656-Goodrigge, R. E. 664. Garrison, mrs. J. P. 692

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Kutsenfillar, Miss V. 465-Wall, W. H. 14 Kolland W.E. 528-Harrold, G. W. 27-Nood, S. F. 43-Kengstler, a.J. 529-Horné, W.E. 58 - 431-Kemenway, Mrs C. E 530 -Kerryog, B. 72-Hahar, Thro. L.C. 531-Heim, C. M. 545. Harnel, miss M. 107 Koffer, S. L. 108 Kayes, W.a. 546-Kicke, Ly 127-199-Higgins, Mrs. E. 583-Nolte, H 597 Hunt, Q.M. 143-Higgins, Miss C. 598-Noye, J. F. 613-Halvasion. H. 167-346. Kawkins, W. W. 168 Hughes D. J. 614-Hague, J. O. 169 Noller, 7, 171 Keinehen, C. W. 640-Houston, mis. N. S. 641-Karper Bras, meioro. 186 Hargrave, R. 642-Nich, C.W. 22 Kalburton mie a. 227-Holldy, J. N. 675-Hargreanie R 264 - Hubbell, H. C. 693 -Keilman, The H. G. Co. 265 - Kenry, Mrs. M. 694 -Mubbard, W. 277 -Hughes, mr. W. 278-Hauser, a. 279-Hinds, noblex Eddredge, 287-Kermann, K. 288 Harger, & Blick, Meurs. 289-Hague, C.C. 307-Hendling, W.O. 308-Wayes, D. 322-Huebner, O.E. 361-494-Henle, J. 383 Kalzer mars-4-Hughes, 14. 9.394 Kolland, J. 7. 396-Nammond, C. S. 407-Hutsell, Mrs. E. O 427-

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Ingrund, Miss 7. M. 109-Indian, L. K. 290-Information Deft. The Star" 409-Institute of Elec. Eng. 439 Frich, K. O. 676-

Jefferds, D. M. 73-James, N. C. 110 Johnson E. N. 202 James, J. C. 205mes. K.K. 229ohneon, E. N. H. 323. olmeon, N. M. 410-shneon, J.g. 411amarrs, a. 4 28-Janeson Cal Co. W.R. 495-Jacobs, E.J. 496-Junher, N.E. 560-Jacobs No. G. W. 695-J Kuhn, E. 19-Kuhlman, C. g. 28 Kendall, W.S. 74 Klaberg, S. 75 - 144. Key, Wro. a. B. 76-Keller, Mrs. C. G. 111 Kohn a. 145-Knaff, W. B. 172-Ketcham, a.C. 230-Kiernan), 7. (. 231-Kennedy, A. d. 266-Key, Gierre V. B. 291-Kruth W. 309-Koch, Mis X. B. 373 Kinanusan, 16.4.385 Kindig, D. 412 Kimball, 7. M. 413-454 -Kann, W. L. 432-498-Kann, W. A. 432-44 Kenai, Geng, 433-34 Keller, W. 7. 497-Kennedy, J. A. 628-Kane, T. W. 643-Kowe, Miss. E. L. 6 77-

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Lehmann, M. Roy Dr. J. q. 7 aytton C.E. 77 ynahan, J. W. 112wis miss J. C. 113-nader Comkany the, 128 Lewis + lon, J. W. 173-horing, Dr. 4. B. 187-Lasgree, J. 7. 232-Lafferto, M. 233-Lulty, N. 9. 267-Lanford - Mis B. 268-Lordle H. 250-Lule's Press Clipping Bureau Lule's Press Clipping Bureau ivengston, L.J. 561-Lamphier, Miss. 570 Lisman, 79, 600-Lovett, J. X. 629-Legg, M. C. (44-Llewellyn, J. C. L45-Lamesfelder, Mrs. J. 678-Zeland, H. M. 696morton, Mrs. W.d. 15 mather, J. C. 466maingaid, J. 20 martin J.C. 21 manny machelle, merers. 29 mangennie, miss M.C. 30 middlecamp, R.W. 44 mechersheimer, G. 4 5 machay, 4. D. Fo mann, G. H. 129-472. moster, 9, 146miller, K. H. 147 morgad mv. W.O. 14 F-martin E. J. 175-myer, a. J. 188-Malley, B.C. 189-miller, J. V. 235-mallory, W.S. 236-362-549 michealsen, g. 237 Miller, Mrs. M. W. 254 moyer, K. J. 269myers, mis H. 281mead, & L. 310-matheson, S. a. 311marshall, Mis W. 325 mahn, H. B. 326-Mead 1000, C. a. 327main, 4. # 328. Mendoza Dr. 7.7. 329-Maron, W. H. 347-548-679morsof, W.J. 348methorme Put. Co. 365-Myre J. E. 397-Morel D. M. Farlan, 416. Marely R. W. N. 417ensiford, E. W. 440-Juni, C. a. 441 -

More, &. H. 499munroe & 500marche, M. 502 muskell, R, 533miller, W.N: 547-680-Moliosd, mis X. E. 550 morris, M. 584-Mulner, M.J. 5-87moskowetz, 601-moore, mrs. L. T. 615 muneon, E. 681monnot, J. 7. 697-

Mas Bride, J. A. 78-79Mc Sinsrey, M. E. 114Macrican, P. 9. 174Mac Vicar, J. J. 200Mas Donald, P. 201Mc Atampu, K. 253Mc Kee, S.Kl. 270-320Mc Kennier, Minx. 374
The Mannara J. W. 375Mc Millan W. A. 415Mc Thaughlin, N. W. 467Mc Tattyre, K. C. 501Mc Willis, J. R. 641-

nolli, B. 81-National Bank of Fort Myers, 13 o Newmayer, Mrd E. V. 190-Noble, Estutush FME Harg, Mun. 238-239. Naufeim, L. A. 292-Nathe, M. 429-Mills, F. H. 534-Newman, E. O. 698OBrien 7. M. 16-Of C. 46-Orcilly L. 82 Oil haidt Drug Reforter, 115 "Aftenheim, 9.111-Oserheim, 9. 111-Overly 7. 240-Osoria, Lenor, 14.0. 255-Ormsby, W. 7. 535-

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Reene, a. B. 666-Richter 0 32 Romand, Prof. L. 49-455-Reid, J. L. 50 ossith Bros. 51 eed, Thos. 57-243-Ryman Mis L. M. 87-Rhedoy K. 88-Robinson, D. G. 149-Budolph, S.S. 207-Russell, Mero. a. B. 241-Rosenthal, C. 242-Rogers, F. H. 257-553-Reardon, 9. X. 271 Robinson, E. P. 272-Rhay, J. 4. 273-Rankel, a. M. 282-Rider, W. N. C. 803-Rumby, E. d. 304-682-Rummell, C. 312ysheindels, Z. J 313-Rippier, Mus, a. C. 331-376 Rosenwald, J. 386-Rainville, G. 400 Raschhe, P. 420-Ramseilr, Ca. 421-Roose, C.O. 4212-Rankle, miss E. 430 Richards 7. E. 468-Riley P. M. 052-Bire, J. B 571geioner, Rev. C.7. 572-Rogers, Mrs. a. 582 -Robinson Rev. E. a. 607-Robinson, mrs. a. 5. 630-Rhodes, G. B. 674:

Strahl & Pitack 470-Sterrett. 7. m. 1 Cheen, a. E. 2 Strocker, E.D. 33 Steav, P. 53 Steedman, Dr. J. G. W. 4792. Slattery, M. 480-Sharlock, C. 506-Somers, O.C. 507-Sheldon, R.C. 519-Smith, P. N. Fg -Stocker, J. H. 90-Shinkerich, L. a. 91-Shane, W.B. 537-Sellinan, G.V. 554 -Schwer, C. M. 562-Still, E. G. 92-Salzer, a. 117 Small 10 E 118-Stuart, C. P. 119-Swanson, E. 573-Shortrige, J. U 574 -See. Nationed cadamy of Lience 124 See. Nationed Cadamy of Lience 124 Sichles, J. N. 575-Standard mill Supply Co. Silvertooth J. T. 604-Stiebritz, C. 649 Shipard 78151 Spain N. W. 177 Stefanion, S. 650-Sanffield Dub. Co. The. 651dichles, D. B 1 78-576-Scherrer, 7. J. 179 Sillman, M. 658-Longth, R.S. 180 Shryzdewski, J. V. 205decretaries, of the ames. Philosophical lociety 4210-Schopper, ming, 4, 245. Stillion, R. E. 251-Smohler, N. X. 294 -Schenty, 7.7. 296-Snyder + Co, Theurs. 297-Inteth, E. F. 332-Smith, miss M. O. 35 6-Steineray + Long, 379-St. John, E. 387-469-8 Meinger, La. 422 Schvarz fr. Rev. PA. 493 -Santa Fe Votch (s. 435-36-Shipway, 4.456- 457-Scranton, miss HI, 457Trotter, Mrs. William 22-Jalking Machine Co. 13-Lyleh, P. M. 120-Tromlin, Count 9. 212- 652-Jurpin, A. H. 258-Jondl, G. A. 359-Jonae, J. a. 559-Iruha, a. 378-Ialtavall, J. B. 388. Lurtney, C. 7. 444 Janes, Mics M. 473-Icolev, SA. 520-Lhomes, R.A. 617-Lwedie, Mrs & a. 667-668-

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Ziegler, Mm. A.E. A5-192-380-389-Zucker, mie 7. 182-

First

March 6th, 1913

Rev. J. R. Wells, Mauchula Baptist Church, Mauchula, Florida.

Dear Sir:-

Replying to your favor of recent date in regard to the poison contained in the paper of cigarettes, I would say that Acrolein comes from the burning of Cellulose, i.e., paper, wood, etc. this poison which causes smoke to attack the eyes. It also has a violent action on the nerves, and it is caid to produce irreversible degeneration.

Thos O. Choon

first

March 6th, 1913.

Haurice Lehmann, Esq.. 61 Rue des Petites Ecuries, Paris, France.

Dear Mr. Lehmann:-

Your esteemed favor of the 18th ultime, with letter from G. A. Le Roy has been received and chown to Mr. Edjaon.

I beg to enclose herewith Mr. Edison's reply to the above letter, and would ask you to kindly forward it to Dr. Le Roy, as the communication came through you.

In case Dr. Le Roy communicates with you further showing a desire to submit the details of his invention to Mr. Edison, let me suggest that Mr. Edison prefers that any inventions so submitted to him should first be made the subject of an application for patent. This is not only for his own protection, but also for the protection of the

Yours truly,

inventor.

and the second second

first

March 6th, 1913.

Dr. C. A. Le Poy, Laboratoire Municipal, Rouen, France.

Dear Sir: -

Mr. Maurice Lehmann of my Paris Office has forwarded to me a letter from you in regard to a method of enlarging and amplifying the phonographic engravings or impressions on cylinders or on discs.

Let me may in reply that your suggestion seems to be a very difficult one to carry out without distorting the mumic. If, however, it could be done so as to render it commercially practicable, it would be guite valuable.

Yours very truly

And Com

water

March 10th, 191'

Mr. F. M. O'Brien P. O. Box 742. Peroy, N. H.

Dear Sir:-

Dear

to Lu

Rno

I beg to soknowledge receipt of your favor of the 6th instant, asking whether phonograph records of Morse Signals can be made, and beg to say in reply that this can be very readily done, and has been One of my staff here learned to done in the past. receive telegraph messages in this way, some 12 or 13 years ago.

We have never made any of such records for sale, but we will give the matter consideration. Thanking you for your kindness in offering the suggestion, I remain

Yours very truly.

Harris C. Edward

First

March 10th, 1913.

Mr. J. H. Greusel. 949 W. Fort Street, Detroit, Mich.

Dear Sir:-

Denr Sir

7th inst

"America

good re

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I beg to acknowledge receipt of your favor of the 6th instant, and in reply would say that I received the two copies of your book, and beg to express my thanks to you therefor and for your coursely in complimenting me therewith.

For several months pest, I have been exceedingly busy day and night on very important problems that have engaged my whole time and attention. I have been working about 20 hours a day and therefore have not had time to read your book as yet. I hope, however, to be able to find time before long to give myoulf the pleasure of reading it.

Yours very truly,

Month Well Committee

first

March 10th, 1913

T. Commerford Martin, Esq., 29 West 39th Street, New York City.

My dear Mr. Martin: -

I received your favor of the Yth instant in regard to the Edison Storage Battery for Central Stations. I have seen Mr. Edison about it, and he says to tell you that he has not developed the Central Station Type yet, but it will come in time and will be a husky one, capable of being fully discharged will be minutes if required. He has had this type in mind for some time past.

Yours very truly,

Well-dered and

Faist

March 13th, 1913.

Mr. John H. Davis. 89 Oxford Street. Portland, Maine.

Dear Sir:-

Mr.

Dec

I am in receipt of your favor of the 10th instant containing a suggestion for the production of a musical sketch with the aid of the Motion Piotures.

Let me say in reply that the thing that you suggest has been done repeatedly . It was introduced in Europe, but the synohronism was not good enough to insure complete success, and I believe it has been practically abandoned. Yours truly.

Thomas a Edin

March 13th, 1913.

.

Mrs. Harmon P. Payne, quogue, Shffolk Co., N. Y.

Dear Madam: -

Replying to your enquiry in regard to the possibility of using a Storage Battery Flant for lighting and heating your house, I beg to say that such a plant in operated by means of a gasoline engine, which drives a dynamo machine, and this in turn charges a set of storage batteries. It is quite possible to use the electric current from the storage batteries for heating, as well as lighting, but it would be very expensive indeed. The question of lighting is one in which economy can be shown, but the cost of producing electricity by an individual plant, which is too much to render it commercially feasible for individuals. It would cost much less to make the necessary elterations in your house than to get to use electricity for heating, when you are to make the oursent yourself.

Yours truly,

Thomas 2. Edina

The March

March 14th, 1913.

Mr. Charles Of, % McGraw-Hill Book Co., 239 West 39th St., New York.

Dear Sir:-

I am in receipt of your fawer of the 7th instant, in regard to the use of lithia or lithium carbonate in my storage battery.

In reply let me may that we consume about 40 tons of lithium carbonate per year. It is used in the batteries in connection with Potassic Hydrate. Its action is beneficial, but the reaction is as yet obscure. We obtain our supply from Merok & Company, New York.

Yours very truly,

Jig6

March 14th, 1913.

Mr. Paul H. Gromelin,

35 Clarkenwell Road,

London, E. C. England.

Date Mr. Gromelin:-

Referring to your favor

of the lat instant, in regard to Stown Film Hendfur Rakint, I beg to may that our experts have reported against this device and, therefore, we do not with it.

Yours very_truTy,

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Mirroh 16th, 1920.

MMe. Anna P. Misgler,

1455 Pronducy,

Hew York City.

Jean Hedani-

Referring to your favor of the 11th instant, I beg to day that it will be approached to fir. Edison if you and your singure come on Friday, March Hat, so as to be here in three early afternoon. I mould suggest the train on the Taekawanam Tailread, leaving flow you at 12.45.

Yours very truly,

11. 11 de 0.

4000

Turch 10, 4913

Secretary National Academy of Telence Omitheenian Institute, Vashington, D.C.

Deno Sig: -

I ber to acknowledge receive of the faviration of the Uniformal Academy of Defence to attend the relaboration of its meri-contennial anniversary in SUR latter part of April.

While I want much appreciate this invitation, it will be impossible for me to give agued the absolute of accepting it, on I have been for many months account has and night on exceedingly innortant mattern, which still need we countent activation.

Yourn very truly,



Merch 21, 1913.

Er. Sec. H. Kenn.

71 Wall St.

New York City.

Dear Bir:

Rerlying to yours of the 17th inst. Er. Edison has written his son regarding the matter mentioned therein and as such as he receives a reply he will communicate with you.

Yours very truly,

N:W

Secretary.

March of t. 1910.

Mrc. 5. H. Brotle. . . et., 216 West limit 2 . et.,

ny dese fire. Product-

There may let be seen that the seen that the

These let me emphasis a final content of the Conten

The set invased to be accommon Ter York who could give your declars, agreed a holy or accomming to the Thome year, by the throw there is a country to be a constant.

The spation why I sale to we design that the result independs of refuser. It is not written by the content of the content in the content of refuser. It is not written to the content in the remarks whitever; but merely be less rought the sale that the late which yet do not bell your form about the sale that the late the remarks of the result. The content is the result of the res the Phone, such.

Yours very truly,



Earon Just, 1918.

No. Julian Plorian,
Plantoville, Cons.
Starting

I received your force of the oth instant, and beg to may in reply to the storeomorphe also that the hard tree more than a superior. From 1150 and the control of the man successful. I cannot ten any remove they or man to be a control of the man successful.

. By Laboratory staff is filled up, and I see not see no may clear to increase it within time.

Yours truly,

/ just

Earch 20th, 1913.

Or. Suicappe Ansalai. S Avv. Alfredo Foligno. 6 Via Morone, Milan, Italy.

My John Mirt-

I wish to acknowledge receipt of your flavors of Polarize and installing that you be paid for three Newtonial substitute that you have paid for three the contract which I had with you, and I sight to again advise you that Mr. Translin has thoroughly stated my position in this matter in his letter to you tate: Tehruary 26th, and would be that if in very unjust for you to instat on payment for those three selections until I have been the results from the matter and we if they are notisfactory. I wish to be perfectly fair in this matter and stand by my contract and letters, but I positively decline to pay until I have found that the goods are satisfactory.

With kindest regards, I beg 'o person Yours very truly,



March 24th, 1913

Ume. Anna E. Ziegler, 1425 Broadway, Few York City.

Jear Madam Ziegler:-

mines you and your pupils were here last Friday. I have been thinking over a remark which was dropped by Kiss Love to the effect that her face felt as if it were sunburned. I write this note simply to suggest to you that it would probably be a good thing to call the Doots's attention to this fact in connection with the eff-ray treatment.

Yours very truly,

int Mr. W. K. L. Dickson nman Street

March 25th, 1913.

Piccadilly Circus London, W. England.

My dear Mr. Dickson: -

I have not had the pleasure of writing you or hearing from you for a long time, but I trust that in the mountime the World has been using you well and that you have as little reason to complain as you had when you were here last.

How I am going to ask you something which you will probably be able to remember. I presume that you on hand a copy of the Biography that you wrote of Er. Edison. I presume that you have on man a copy of the Engraphy that you wrote of Mr. Addon. On Dage 300, at the bottom of the page there is some lenguage in under tions, which begins as follows: "In the year 1807 the lides control to me that it was possible to device an instrument which could do for the eye what the phonograph does for the er" at 17 the total this is from an article in "Ganniers Hagazine" of December, 1804.

What I would like to find out is whether there was not one or more interrieur with Mr. Edison, published by some magazine in the late eightien, soon after you and he legan the experiments, in which Mr. Edison prophesied in outline the condination of phonograph and Finetoscope. Mr. Edison says he distinctly remembers that he gave a number of interviews around that period, and there seems to be some special one in his mind that was published in one of the well known magazines.

As you were very actively engaged in all that work at that time, you might possibly remember constitute about it. Mr. Raison is very decirous to jet on the track of any such intervalsness and her scholar for land that the scholar sections. terviews, and has acked me to look it up, and therefore I talk the libert; of troubling you in the matter.

If you can give re any information I shall be greatly obliged, and perhaps it may save no visits to some of the

libraries. Trusting that you are enjoying good health, and with kindest regards, I remain

Yours very sincerely, 19.11.

Tist

March 24th, 1913.

Mr. Arthur E. Overbury, 590 W. 172nd Street, New York.

Dear Sir:-

I have received your favor of the 21st instant, the contents of which have received my attention.

Let me may in reply that of the twenty five manufacturers of the Hotion ricture films, there are ten licensed under my patent, and every film made by these ten manufacturers must pass the Hoard of Censors. We never put out an objectionable film. The pirates in the business, and importers of foreign films are the parties who manufacture and put out these of setionable pictures. I have no control of them, although I have fought them for years.

Please consider this letter as a reply to your personal letter, and not for publication or quotation.

Yours very truly,

Ans.

Mar. 28, 1913.

Marshall Lefferts, Esq.,

Pres. Celluloid Company.

30 Washington Pl., New York City.

Dear Mr. Lefferts:-

We have another use for celluloid. Have been buying sheets 20 X 48 by 30 thousandths of an inch thick. These sheets are not the right size, there being too much waste. We want discs a little over ten inches in diameter. Can you arrange it so we can get sheets that we can cut without too much waste; if so send one of your factory men up and I will explain.

Yours very truly.

Werch 2A, 3933.

Er. Jens Eichselnen,

Salem, Mo.

Lear Sir:

Your favor of the 19th inst., to Er. Edison was received and in realy me bee to say that Er. Edison himself is very deaf indeed, but he does not use any of the advertised fewices to help the deaf to hear.

In speaking to him we have to apeak quite loudly, and close by his ear, but when he listens to ruste he uses a layge horn, something like the horn that comes with a phonograph, and has a small piece of "crible rubber tubing attached to the end of it, and a "lat washer, so that he lays it against his ear and shuts out all other bound. In this way he can hear singers and can also hear the phonograph. We would suppose to you that you make a trial of this "or your own bracfit.

Yours very truly,

ELIRON LABORATORY.



March 2F, 1913.

Mr. J. M. Hill, Port] and Hote], Portland, Orc.

Lear Mr. Hill:

Messewere't handed me your letter o' the 17th inst. in regard to the six month record of the setroit warm and I want to them you "or your kind interest in sending it to me . I have taken up the matter o' having a first class wan visit the Pacific coast in the interest of the addoon Battery, and Er. Bee and I have taked the matter over. Possibly we may be able to put a little more ginger into the poople we already have our there ou the coast.

The newspaper olipping that you enclosed in certainly very interesting, and memoing. At the same time it shows the couplity of interest that the kinetoshone must have commanded.

with thanks and good wishes, I remain Yours very truly,

March 27th, 1913.

Symp - Miguel Otalia y Ocorio, Par Juan 33-20, Malaga, Spain.

wew Sir:-

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I must am you to perion the delay in white they saw thind favor as size in administrating the receipt to sail harmel of Belega from ratch you very bindly sent the first not be to to entire an entire or your country and the sail country in the first or the sail country and

To the report to greating exclusive rights to creat humansumes to the rhole or part of Spain, let be ony that my harpens for the rhole or part of Spain, let be ony that my harpens for spain parties in regard to this invention for Italy, Inche, France and other doubtries, but no definite arcangulants have yet here concluded. I expect Mr. Graf to come over to America within a few weeks, and he will be accomplished by partier representing those Foreign intersets. The order of this time to give any levinder amove until after I have seen Mr. Graf and the particulate of all accompany him.

Yours very truly,

/ NAT

March Slot, 1913

Mr. William E. Allen, 389 Grape Street, Vineland, N. J.

Dear Sir:-

Your favor of the Soth inutant in regard to concrete buildings has been received, and in reply I bay to say that we have twelve concrete buildings nere, some of them quite large, and all of them have been built for un by by Mr. H. 1. Koyer, 375 Fulton St., Brocklyn, Hew York. I have the atmost confidence in him, and he has some this kind of work for me for some years past. He is now constructing a six hundred foot building, a stories high, up here at my Works at Orange at the present time.

KINE

March 31st, 1913.

Mr. Randall Hargreaves,

160 Claremont Avenue,

New York.

Dear Sir:-

I am in receipt of your favor of the 27th instant, and I beg to may that you can come out here any day this week and Kr. Edison will hear you sing.

You had better telephone me in advance of your coming so that we can make mure that he will be here.

Yunt

April 2nd, 1913.

Mr. L. H. Irwin, East Fulton Ave., Hempstead, L. I.

Dear Mr. Irwin:

Your exteemed favor came to hand, and I have delayed replying thereto until Hr. Edison had passed upon the records which Mrs. Irvin made at our New York Recording Rooms. Mis criticism is that the quality of the voice is good, but that there is too much tropolo to allow the use of this voice for the Phonograph. You must bear in mind the fact that Mr. Paison elways criticises a voice simply from the phonographic standpoint, and his oriticism is not to be taken as a general one. For Phonograph work any considerable amount of tremolo is exceedingly undesirable.

to come over here and hear the record herself, I think that it would be well for her to do so. Resides, we can perhaps make some suggestions to her that would help her to eliminate this defect. We have made suggestions to other singers that have been found to be benefioial.

Let me suggest that if Mrs. Irwin would like

Tist

April 2nd, 1913.

Mr. Spurgeon Cowart, 另 City of Sparta Executive Dept., Sparta, Ceorgia.

Dear Sir:-

I am in receipt of your favor of the 27th ultimo containing a suggestion in regard to attaching an electric motor to a Mation Picture Machine.

In reply 1 be; to say that up to the present time the Insurance Underwriters will not permit an electric motor to be used, or it would have been done years ago.

10-15

april and, 1913.

Prof. Starr Willard Cutting.

% The University of Chicago.

Chicago, Ill.

Hy dear Bir:-

your favor of the deat mittin, let me thank you not only for the companial color of the deat mittin, let me thank you not only for the companial color of the me and the good words that you have been kind enough to there in regard to the new blace Rhomograph, but also your oriticisms, which I assure you are greatly valued. Let me may limit by that intelligent oriticisms, such as those that you have kindly volunteer, are almay very acceptable to ne, and I shall always be pleased to have your further views as you gain more experience with the Dice Macaine.

you would send me the numbers of some of the Nictor records containing the good soprano reproduction that you neution, so that I may compare the same with ours and find out where ours are defective. I think it is perhaps unnecessary for me to emphasize the fact that I can bearing no strong uncontained to give the public the very best reproduction of all kinds of music that it is possible to bring out.

April lst, 1913.

La Porte, Indiana.

Dear Sir:-

I beg to acknowledge receipt of your favor of the 22nd ultimo, enclosing copy of an address by Francis W. Parker, delivered before the Faculty of the University of Chicago.

Allow me to thank you for sending me this copy, which I have read with very great interest. I should like to be informed whether or not this address has been published, and if not whether Prof. Parker desires I think it is very fine. to publish it.

Trutt

April 718, 1913.

Mis. Buth H. Crakes, 150 E. John Street, Maud Science, T. J.

Don't Mina Graham: -

Replying to your favor of the Both ultime, let me and if it was not the understanding that you were be so again to our Recording Rooms in New York and sing "Gewned's Ava Baria" for a further trial of your voice on the Phonograph. It seems to se that this was the understanding, to the best of my recollection:

Yours very *md;,

Link

4pril 11th, 1913

Mr. Alois Trnka,

76 W. 113th Street,

New York City.

Dear Sir:-

I am in receipt of your favor and in reply beg to say that you can come over here any day maxt week, between 9 and 12 in the morning or between 2 and 3-30 in the afternoon, and I shall be pleased to hear you play. We have a very good planist here who can accompany you.

Fleane advice my Assistant, Hr. V. H. Meadoweroft what day you will come over. Yours very truly.



April 11th, 1913.

Mr. Juleus Rosenwald,

Chicago, Illinois.

Dear Mr. Rosenwald:-

The Phonograph Company of your City has forwarded to me your favor to them of the 3rd inntent, and I beg to say in reply that I quite appreciate the point you make in regard to records. For your information lat me say that I have a vast number of record matrices containing selections that will be highly appreciated by everyone who loves good munic, but I am unwilling to put them out until I can improve my factory processes so that the representation will be free from noises.

I hope to produce the finest music extent and equally as good as the original, and I shall do this without being affected by any idea of peouniary advantage to mysolf.

At this time I am concentrating my energies on this subject and fully expect that we shall have a large assortment of fine records in the not remote future.



April 11th, 1913.

Mrs. Anna E. Ziegler, % Eiegler Institute of Normal Singing, Inc., 1425 Broadway, New York City.

Dear Mrs. Siegler:-

In advanceding receipt of your favor of the 6th instant, let me express my appreciation of your bind interest in my welfare and to thank you for the suggestion and offer that you make.

Let me way, however, that I am familiar with all branches of Sciences as portaining to health and take good care of mycolf, except I don't sleep very much. When I assure you that I am working, eating, sleeping and living practically as I have done during the last forty years, I think you will be prepared to admit that I am not so hadly off after all.

What interests me just now is a desire for you to bring over some more good singers.

fint

April 14th, 1913.

Er. L. D. Gibbs, 5 The Edison Electric Ill'g. Co. of Moston, 39 Boylston Street, Boston, Mass. Dear Brother Gibbs:-

I have received your favor of the 10th instant, and in reply beg to say that I shall be very glad indeed to have my young man look up the New York Sun article if you can give me a little nearer date than "Some time ago".

We have about one half a tom of Newspaper clippings in the place, and it would help me a good deal in searching for the one you are looking for if your friend can give me some approximate date.

I am indeed looking forward to a Maine trip this Summer, and shall hope you make it all right and also to drop in and see you on the way.



April 15th, 1913

Hr. J. M. Hill, 3 The New Waldington Hotel, Septito, Taxington.

My loar My. Hill:-

I received your entermed favor of the 4th instant, and smooth it to Mr. Manon personally at case. He wants me to thank you very much for your bind interest and also for the courtesy mass in booging aim so well posted on the condition of metiors out they that you have once acrossed in your travels. I know that he approxiates it very much.

You may be just a more that your letter will be held in confidence. It will not go in to the would letter file, but will be held here in the Library unfor my own unpowerfor.

With bindent reparts and all jock wishes, I remain

April 17th, 1913.

William T. Jann, Eng.
Parmere' Bank Hillering,
Pittsburg, Pa.

Dear Sir:-

Flease excuse the delay in sending you the letter for Dr. Kwai. The reason is

that Mr. Edison has been so busy day and night that he has not had time to get to it until now.

I trunt the enclosed letter will be what Dr. Kwai desires.

Mr. Yung Ewai,

First Socretary of the Chinese Teretion.

My dear Sir:-

conforming to the promise made to you at our interview a few days ago, I now repeat the substance of what I stated to you personally in regard to the use of storage battery vehicles in China.

greatest factors in the serily opening up and nodermining of Ohina would be enlarged facilities of intercommunication throughout the country by means of relireade for the transportation of passengers and freight. The particular class of relireade have in unit as such as could be constructed rapidly and so let in cot that the money and labor required for their construction ould be furnished by the Chinese themselved.

The class of rathroads referred to is the class of rathroads referred to is the battery cerm. Redireads of this character can be repidly, and cheaply installed in any kim of country, whether saily and cheaply installed in any kim of country, whether is the content contraction, such as the restrictly practicable ever 65 to 15 time. The cost of contraction, such partial, altographer, I think the cost of contraction, such partial with a waitly long than the cost of contraction and provided in a waitly long. I then the cost of contraction of any other class of rathroad. In mountainous parts of the country very steep grades could be avoided by taking a longer restre, as with this cheep kind of enoughly sore economical than the core of cutting through a steep grade.

Hy opinion is that your Country needs comething of this kind, widely installed, as as to open up commercial intercourse and provide casy means of passenger transportation. Eventually, when your commerce and transportation business has

grown to greater proportions scent of these early electric railroads will have grown to much importance that they may be supermeded by atomir railroad, but by that time Ginn will have from right enough to have imple many to finance promendous answeries of this otherwise.

Let me eliterate a few points of advantage which the cheap electric railroad has to coror:

1. Such railroads could be narrow guage, made of light rails, with tice wider apart than usual.

2. On account of the use of storage hattery carm, there would be no bonding of rails, no overhead wiring; nor trolleys; each car would be independent of all the others; and there would be no general stoppage if anything went wrong at the power house.

- 3. Steep grades could be negotiated with a railroad of this character.
- 4. The constructions of onch reilroads would be very cimple and cleap. With native labor, I think that railroads of this character could be constructed for about three thousand dollars a mile, which is cheaper than making and maintaining good roads fit for ordinary commercial trucks.
- 5. Railroads of this kind, with storage battery cars, would be available for both freight and passenger service.
- Power houses could be located at convenient points where the storage batteries could be recharged.
- 7. The care and maintenance of the Edison oforage battery is so simple that highly skilled experts would not be required. Matives of good intelligence could easily be trained into the service.
- The Edison storage battery is rugged and calls for but little attention. Repairs are infrequent, in fact, I might say, they are practically inconsequential.
- In conclusion let me add that there is probably no other one thing that has done so much to huild up the suburban districts of the United Nates as the electric railway, and I think that the introduction thereof into than would not up your court very rapidly and bring about an enounce change for its rapid advancement as mation. It seems desirable in this connection to emphasize the fact that the electric railrads I have mentioned are so cheap in construction that the and be huilt with Chinese money thus rendering it unnecessary to call for foreign leass for
- I would suggest that before going into the business on a large scale, you put in an experimental road of, say, twenty the miles and note the results of so doing before extending your operations.

The Control of the Co

A 1012 1656, 1918.

Santa Fe Tatch Company, 821 Tanggar Aved

Topely, "amour.

Contlemen: -

instant, and have real the content of the unit of the content of the content of the most intent of the content of the content

having get a premained and are you will give me the credit of having get a premained anough of having a manograph Thurkness after the rang years that I have been impedent in the science of its beginned and in the science of the business in the science and intermed anough of thought but also to the conserval, with a feet of the first anought of the purpose of the business. On the conserval, which is not produced an intermediate the product of the science of the scienc

should not for one normal fails into place, let no for that you the headeling up of record in the way had we have come of working would may be recorded to continue to continue the fail of the continue of th

"Mathless Havourneen", and if we had an entry mould of enotice selection we would noted it up no that if could be utilized, because we were being nushed by every Johier, by feligraph, for more records of the ascond mould imprend to be selected to be selected as the selected and particle Havourneen with mother melection, the paired up fathless Havourneen which and the relation of the country in the selection of the selection of

propent time we are cetting things so well in send that I speak in the near future to be in position to turn out properly matched records in read quantities and of there quality than before.





April Both, 1913.

Mesers. Euron

1410 Enraprete

Jentlemen: -

cal 17th spine in common to "har Expect of to 3th shutent of motion pictures or plantate with dis Habita's and prince, it is now just the condition of any fast I can only partiers to the properties of the may fast I can only partiers to the Habita's and prince look should first be made between the Medville Chem. Jakob Chem. I can appeal be force ontering upon a line of superiments. On fast and appeal before ontering upon a line of superiments of fast in the case of the superimental content of the case of

Screlopment of the proposed scheme, but have no many things on the proposed scheme, but have no many things open which I can employ the facilities of my Laboration that I can compose after the present owners after the present owner that I can be the composed that the same that the

Yours wasy takes

Link

April 15th, 1913

Institute of Electrical Engineers, 29 West 39th Street, New York City.

Centlemen: -

In regard to the application of W. E.

No Mechnie for memberchip, let me say that personally I on not indicately acquainted with Hr. McGechaie, nor have I personal knowledge of his electrical career; his experience and attainments are purely mattern of statement made to me; but my assistants in the Electrical Department of my Company here have been in close touch with him in connection with my Alternating Current Rectifier, and are impressed with his integrity of character and his ability as an Electrical Engineer.

On the attempth of their recommendation, I feel catiofied in endorsing his application for mendership in the American Institute of Electrical Engliseers.

Tust

April 15th, 1913.

Mr. Charles A. Munn, 361 Broadway, New York City.

Dear Mr. Hunn:-

I hand you herewith a fine Article, It is an address entitled "The Spirit of Invention". that was delivered before the Faculty of the University of Chicago by Francis W. Parker, one of its Trustees. It has never been published, but the Author will permit it, and I therefore send it along to you to see whether you want to publish it. Yours very truly,



Dear Goodwin: -

From your letter of the 15th, I see you are now getting on to what I meant by our speakers being louder than I wanted them to be and why I wanted to tone them down, but no-body would stand for it. At first I adopted a thick cloth on the grill, but you all turned it down and put on a cloth which in practically mosquito netting.

I thoroughly understand the human ear. To prove a case in an argument I took one hundred (100) records that our best girl passed in the factory and, unknown to her, had her go into one of Hehr's quiet rooms, and she three out 72 as being too noisy surface.

About two weeks ago, in the Evening, I made an experiment at the house, where my wife complained that there was too much scratch to the records. There were several in the party. I had five different kinds of cloth and also paper in the grills. All the people were in another room 45 feet from the instrument.

and off. The unanthous opinion was that the musto was very much weeter with the grill on, that disnished the volume 25%. That they heard no sorstoh, and only heard it when 12 feet away, but not enough to notice, but with regular grill the soratch was disagreeable.

These same records they pronounced fine, no soratch, when they heard them in the Library at Laboratory.

Why? Because any outside noise deadens the sensibility of the ear, due to the automatic action that I have frequently explained to you.

You can satisfy any of your customers by using grills with from 1/16 to 1/6 thick of felt on the grill. If a purchaser has a small room and quiet street or in the Country, use a 1/6. Felt in best as it softens and gives no schoes to

Mr. C. E. Goodwin,

April 17th, 1913.

mutilate the waves, like the hardwood doors on a Victor, or deflects it in the least.

I am going to take up the grill with the Works so Dealers can be supplied both two or three sizes to suit everyone.

Regarding Victor speaker on our machine, you need not send any. There is not the slightest trouble to do it. We have two or three kinds here now.

Don't get too much enthused over this aspect until a little later.

Regarding selling our reproducers, I will have that

Have you seen the latest two letters sent out by the Ylotor Company to dealers, and their Advertisements in re needles?

I hope they will continue to think our vertical record is N. G.

We are on the up grade on quantity and quality of records, I am glad to say.

41

April 18th, 1913.

Mr. Luigi Romano, 375 Broome Street, New York.

Dear Sir:-

I am in receipt of your favor of the 16th instant, and from its contents fear that my previous letter did not reach you. I wrote you a few weeks ago stating that Mr. Edison had heard your "Kinetophone March", and had sent it to our Recording Rooms, New York City, where a record will be made of it in due time. The Recording Rooms have quite a little work ahead of them, but they will reach your composition after while, and when a record is made and ready I will let you know.

Funt

April 18th, 1913.

Mrs. Prencis M. Crossley, 116 V. Sixth Street, Topeka, Kansas.

Dear Madam: -

I beg to acknowledge receipt of yours of the 12th instant, and desire to express my sincere appreciation of the kind words that you are pleased to say about my new Disc Phonograph. I assure you that it gives me great pleasure to learn that you derived such enjowment from it.

Let me say for your information that the reason we do not give the names of the critists at present is that there is so much trickery in the musical profession, that there are many reputations that are falsely acquired. There are many trand Opera singers who get reputations by reason of their fine acting, but who have extremely poor voices for the Phonograph. The general public does not discriminate between reputation due to acting and not to voice, and many people insist that we should record these people who really do not have good voices. I have refused to be a party to this tricky press agent work, and I will only record voices that are really beautiful and musical.

I believe I now have the best voices and instrumental player in the World, including nearly every Grand Opera singer with a good voice, both in the United States and Europe. When I find that the public really approves these on morit I shall be glad to give the names, and I am sure that all lovers of muscle will be give the names, and I am sure that all lovers of muscle will be in this policy.

I take pleasure in complying with the request contained in your letter, and send you an autographed photograph by this mail.

first

April 21, 1913.

Miss Minnie Tracey,
68 West 47th Street,
New York.

Dear Miss Tracey: -

We have received your favor of the 15th instant, and in reply be g to say that I would like to listen to your voice if you will kindly come over to the Laboratory some and next week, either Thursday or Friday. At the same time I shall have the pleasure of showing you my new Diso Phonograph, which I think will surprise you with the quality of reproduction of music. Possibly we may be able to show you the speaking pictures at the same time.

Kindly advise my Assistant, Mr.
Meadowcroft what day and hour you will be over, so that
he will arrange matters with me.

437 April 115rd, 1915.

Er. W. L. Kann,
Farmers' Bank Building,
Pittsburg, Pa.

Dear Mr. Kann: -

I beg to acknowledge receipt of your favor of the 21st instant, and would say in response to your suggestion that I have mailed you today a set of the Storage Battery Company's literature, which you can hand to Doctor Kmai if you desire.

In regard to the matter of the

talking motion pictures, I would suggest that the best way to approach this is for Doctor Ewai to address a letter to Mr. Edison on the subject.

April 28th, 1913.

Mr. W. A. Hayes, Recording Department, Thomas A. Eddson, Ltd., 25 Clerkenwell Road, Zondon, F. C. England.

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Mr. Walter Miller has shown me your favor of the 6th instant in regard to Anselmi's records.

We have made only one of the Anselmi resords up, and it certainly has a big "squawk", no matter what machine we play it on. Perhaps the others will be O. K. let you know.

W. H. Miller

Recording functions

Thomas A. Edison, Inc.,

79 Fifth Ave., Hew York City.

Dear Mr. Miller: -

I return to you Hayes' letter of April 8th about the Anselmi records, with carbon copy of my reply.

Wy 1, 1915.

Chas. Cooper & Co.,

Clifford Street,

Newark, New Jersey.

Dear Sirs:-

The following is the confirmation of the telephone message to you this afternoon of Copper Sulphate free from iron, which Mr. Edison desired sent you.

"Boil solution-add peroxide of hydrogen, just enough to peroxidize the iron. This makes Ferric Sulphate. Now add Copper Carbonate or Hydroxide, just enough to decompose the Ferric Sulphate, giving free Ferric Hydroxide. You should boil for few minutes after adding the Carbonate. On filtering you will get all the iron on filter without a trace of the liquid".

Yours very truly

Goldenstein Assistant Secretary.



May 1, 1913.

John C. Wiarda Co.,

Green & Freeman Sts.,

Brooklyn, New York.

Gentlemen:-

The following is the confirmation of the telephone message to you this morning of Copper Sulphnte free from iron, which Mr. Edison desired sent you.

"Boil solution-add peroxide of hydrogen, just enough to peroxidize the iron. This makes Ferric Sulphate. Now add Copper Carbonate or Hydroxide, just enough to decompose the Ferric Sulphate, giving free Ferric Hydroxide. You should boil for few minutes after adding the Carbonate. On filtering you will get all the iron on filter without a trace in the liquid".

Yours very truly,

Assistant Secretary.

Hoy let, 1913.

American Smolting & Refining Co., 165 Broadway,

New York.

Gentlemen: -

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to fo fo fo fo I am in receipt of your favor of the 29th instant in regard to the possible use of Tellurium and Selenium.

In reply I beg to say that I am ntill at work experimenting on this line, and have found one use for Tellurium, but the quantity involved would not amount to anything. Possibly there may be more encouragement on the subject later on.

Tint No.

May 2nd, 1913.

Mr. F. D. Wagner, 1908 F. 14th Street, Boise, Idaho.

Dear Sir:-

I em in receipt of your favor of the 23rd ultime in regard to an invention that you have made by means of which nearly twice as much music can be recorded on the Disc Phonograph as is now ordinarily placed upon it.

In reply let me say that if your process

is to keep the surface speed constant with variable revolutions, you can get twice as much on the record, but this is already patented. There are a number of ways to double the capacity of a phonograph disc, but there are very good reasons why doubling the capacity is not a good commercial proposition.

The best way for you to do is to apply for a patent on your invention, then you can freely talk about your improvement. Unless you previously secure some protection of this kind, I do not eare to be made the recipient of any secret.

May 2nd, 1913.

Mr. Francesco Di Pasqua, 236 Bast 148th Street, New York City.

Dear Sir:-

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Emplying to your favor of the 27th ultime. I would say that in my opinion it would be a good thing to withdraw the Latin Language from the course of study in the Public Schools and substitute the Italian for it. I think this would be an improvement.

Yours truly.

fish

May 2nd, 1913.

Leonard H. Wilder, Esq., 1744 Oregon Ave., N. W., Washington, D. C.

My dear Mr. Wilder:-

The pressure of business has been so overwhelmingly great that until now I have had no opportunity of acknowledging receipt of your very kind letter of the 20th ultime, which was received in due course and read with a great deal of interest.

It is a source of much gratification to me to receive a letter from one who is so well able to analize the quality of reproduced music as well as yourself. During the last two or three years I have devoted a great deal of time to the study of music from a scientific standpoint, and in that time I have made many interesting discoveries which have been of exceeding great interest to me in my work.

I am still busy in the further development of my Disc phonograph, and hope to have it so perfect that in a short time we shall be able to record and reproduce the finest of Chamber Music. In the meantime, let me assure you of my appreciation of your kind expressions in regard to the progress I have thus far made.

May 6th, 1915.

Mr. Ciovani Brad.)
Carnagio Mr.C.,
seer Work.

Dear Sir:-

I am in receipt of your favor of the lat instant in regard to the making of records of Roman Gatholio Church music, about which we have had some correspondence with Mr. Ruhlmann, of Lockport, and beg to say in reply that I shall be glad to see Mr. You if he will come over to Orange.

I am here every day, but would suggest that you or Mr. You occumunicate with my Assistant, Mr. W. E. Meadoworoft before coming over, so that you will make sure of seeing me.



Mr. George French, Publisher,

The Independent.

130 Fulton St. Hew York.

Dear Mr. Prench: -

I beg to acknowledge receipt of your catesmed favor of the 30th ultimo, and class of a copy of the "The Independent" of last week. I have read the article you refer to, and also some othern.

Modesty forbids any comments

on my part concerning the result of the poll of your readers. The only thing that troubles me is the fear (in which my wife shares) that if these things keep up I may get a swelled head.



Mr. S. R. Mc Willis, Bayview, Oregon.

Dear Sir:-

Marin de la compansión de la compansión

and beg to say that I have not forgotten my promise that there should be plenty of Clariconet mucic for the phonograph. We have been overwhelmed with a lot of recording that was in arrears, but we are gradually getting along to the point where we shall be able to take up the matter of Clariconet selections, and I trust it may not be long before we shall be able to satisfy you in this direction.

to the plaster backing on the records, and would say that plaster is alright when the work is done right. Our trouble has been with incompetent Foremen by whose negligence we have suffered considerably. We are getting rid of a lot of these men as fast as we can replace them with better workmen.

We will make good any had workmenhalp on this score.

Yours very truly,

inst May 6th, 1913.

The Saalfield Publishing Co.

Akron, Ohio.

Gentlemen: -

Er. S siglu Kenit

Dear

Er. F 1979 13 to

Replying to your request for a definition of the word Kinetophone allow me to submit the following:

KINEADPHONE, (from Gr. Winetos, moving - Gr. phone.
An invention of Edison, consisting of synchronizsound.) ing apparatus combined with the phonograph and projecting ing apparatus combined with the phonograph and projecting kinetoscope, so arranged and operated as to reproduce simultaneously sound and motion previously recorded and photographed, such reproduction being popularly known as a "talking motion picture of a In practice, a motion picture of a motion picture of a phonograph record of the speach or song. Upon reproduction by the thirtophone, the animated figure of the speaker of diagraphs and the production by the thirtophone, the animated figure of the speaker or diagraphs and by a phonograph conversable sourcement will be speech or song or diagraphs and by a phonograph conversable purpose. By is reproduced by a phonograph conveniently placed. By neems of the synchronizing apparatus the motion and sound are so closely related that the motion of the speaker's lina is coincident with the corresponding word reproduced by the This same coincidence of reproduction is phonograph. This same coincidence of reproduction is true of any motion and sound other than speaking or singing.

I am afraid the above may be too long, but you asked for a comprehensive definition and it has been given. The word is really a difficult one to admit of a simple brief definition. The word is really a difficult one to

Yours very truly.



May 9th, 1913.

Mr. Giovanni Bradi, Sec., 509 Carnegie Hall,

New York.

Denz Birte

I am in receipt of your esteemed favor of the Stm instant, stating that Mr. You will call to see Mr. Edison next Wonday between two and four O-clock. That will be cuite satisfactory, but I would suggest that he make it nearer two than four O-clock.

I would state for your information that the best way to come out here is to take the Lackawanna Pailroad, get off at Grange, walk up one block to the main street and there take a trolley going to West Grange. This trolley will bring Mr. You right to the door, and I would suggest that he go to the Gate House in front of the brick building and ask for me.

Yours very truly,

May 9th, 1913.

Mr. James Eurke, Furke Electric Co., Eric, Pa.

Dear Bir:-

.

Mr. Edison has asked me to write to you to find out if by any chance you can give us any information about a gentleman anned F. H. Losey, a musician and composer. The last we knew of him he lived at 345 West 5th St., Erie, Pa. For all we know, that may still be his present address, but Mr. Edison would like to know whether such is the fact and also what he is doing. Mr. Edison may want to enter into communication with him later, but first wants to obtain this preliminary information and has therefore taken the liberty of writing to you to see if you can throw any light on the subject.

Will you kindly address your reply to me and I will bring it to Mr. Edison's personal attention. Thanking you in advance for any courtecy which you may extend, I remain

Yours very truly,

Tirst

May 13th, 1913.

Mr. herry C. Hubbell, 6 A Homestead Park, Rewark, E. J.

Dear Sir: -

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Your favor of the 7th instant to Kr. Edison was received and brought to him attention. He is working from sighteen to twenty hours a day, and is no very busy that he cannot rake appointments, as all of him time to occupied on very important problems upon which he is working at the present time.

He remarked that you are not the only one that wholed that they had never tried to make an Alkaliac Storage Battery. He said that if he had known in the beginning the trouble and expense he would no more have taken held of it (the Alkaline Storage Battery) than he would of a rattle-make.

Yours very truly,

Assistant to Mr. Rdison.

Turst

May 12th, 1913.

Mr. Henry M. Leland, Cadillac Motor Car Company, 1543 Cass Avenue, Detroit, Eichigen.

Dear Sir:-

I am in receipt of your favor of the 6th instant in regard to your requirement of a self lubricating metal.

know of is the one invented by Babbitt. The general public does not use Babbitt's metal nade according to the original formula.

I wanted it, and had to search for it. I found it in the transactions of the Royal Society. If made in accordance with the original formula, it is truly an anti-friction metal. I use it altogether in my cemeat plant, although it costs three times on much as the netal usually called Pabhitts.

Fossibly it may be too noft for your purposes, but I have sent up to the Flant to obtain a copy of the formula, and when it is received I shall take pleasure in cending it to you.

Yours very truly,

Ceorge W. 206 We

Gentlemen

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P.S --my Assi

Mr. J. F. Monnor.
31 Hne Davi.
France.

Dear Mr. Monnot :-

I have received your favor of the deal instant, the contents of which I have read with a great deal of interest. I am certainly glad to be posted as to the status of affedre with you.

I have lots of faith and patience, but would ask you to hear in mind that I would always like to beep posted from time to time. You know, of course, how your effeirs are progressing all the time, and you may be very well satisfied that everything is working out alright, but unless you let me hear from you from time to time, I om in the dark. As to the matter of Xr. Viotor Herold and his battery, I do not use very well how I can advise you in the absence of material development. If any open

Yours very truly.

move is made on their part, please let me know at once.

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P.S -- In my Asotota tmmediatel

General Letterbook Series Letterbook, LB-094 (1913)

This letterbook covers the period May-August 1913. Most of the correspondence is by Edison and William H. Meadowcroft. Included are letters addressed to longtime Edison associate Samuel Insult; Oskar von Miller of the Deutsche Museum; telegraph magnate and music patron Clarence H. Mackay; and public utility executive and statesman George E. Cortelyou. Many of the letters relate to the commercial and technical development of Edison's alkaline storage battery and its use in rallroad cars and electric vehicles. One item concerns the end of ore concentration experiments conducted by Edison on behalf of Henry B. Clifford, a miling engineer and promoter. There are also letters pertaining to Edison's phonograph and motion picture businesses, the choice of suitable music and singers for phonograph recordings, and the development of educational films. Additional documents concern Edison's opinions and prejudices, his charitable contributions, and his reminiscences.

The front cover is marked "T. A. E. From May 13, 1913 to Aug 6, 1913." The spine is marked with similar information, along with the number "33." The book contains 704 numbered pages and an index. Approximately 10 percent of the book has been selected. anderson, W. 195-455-alped, P. 96anderson, 4. 148allew, M.a. 188nderson, Missa. 239. mis. M. 261-wood, Mrs MM. 3/0anthony & Cowell Co. 425 hinean 7. B. 525-621-622-driver M. O. 565-649-exiew, 6. 569-Lame, 7. 578-Alexander, a. T. 663 -aller, W. H. 693 -

Blanchfield, G. W. 7. 29-68-Bisch Miss D. 45 -Barrett, 4, 18. 46 -Broome, J. 63-Bates, 7. L. 67-Baum, K.R. 69. Balion Bros. 70. Broadbest, J. J. 100-Brown Jr. H. K. 116-Breshocton, W.L. 127-Brukow, Miss M. E. 144-Brutshel, B. 149, Barr H. M. 153-Baird, E. X. 151-Blatt, Mrs J. 175. Bon, E. P. 176-Beneon, a. X, 177.-Barken, W. H. 205-Baer, G. 7. 209-Badin, Prof. 7. 222-Brown, W. H. 223-262-Bass, a. C. 240-Bull, J. X. Z63-Belin, a.E. 264 Boetima, J. 265-Bess, This M. 332-Bayley, J.A. 333-Birl, B. R. 334-Brown, R. 347-Beach, 7, E, 360 Baker+Co, 361-426-Bone, E.P. 362. Baxter, W. C. 3 17-Beldwing Thro. 4.8.3 94 Brown, D.V. J. C. 348-Benan, L. 399_

Bartlott 9. 9. 400-Bakes, 9. 418-Betts, W. W. 421-Bouldin, W. A. 428-Buthilihis, R. 429-Butler, P, 430-Burdick, W.S. 446-Bell, Mrs. M.B. 471. Barringer, H.R. 472-Bodkin Driss M.a. 502 Brown, R, 503-513-Reach, R.H. 526-Bateman, S. L. 540-Bairle, a. 547-Buchardt, F. 546-Bell, J.C. 549-Bislake 3. 550-Berg, C. 574 Blaked, W. S. 580-Braford, J. E. 681-Brown , 4.0. 562-Buckley, J. W. 605-Borne, E. M. 606-Brewer, A. 7. 607-Coverman, Mr. 644-Bartel, 74.664-Bulmer, J. 674-Bryant, L. J. 692-Bluder, Mrs. K. C. 697-Brandt Jr. 184.0. 696-

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Delgado, L. 9-Konglaw, J. P. 57-Dunn, & W. H. 73 -Davis, G. H. 74-Davis, nurs. M. 178-Dilto, Mies L. A. 179-Dewly J. 200-Douglass R. D. 211-Nale, Q. E. 212 -Dietlin, 7. E. 2 13-Dickson, W. K. Z. 224-Douglass, B. 232. Dougle, mies \$ 302-Nes, 14. C. 335elico, 7. M. 409-Dickey, E. 4/2-Doerx, a.W. 421-Develo, Mr. 8.9. 476-Dud, 4, 4776 Doughert, N. X. 478-Darher, 4. 18. 515-Darden, 71.8.571mrean E. X. 5 83-Dyer, Dera Talplon, 6 19-Doremus, CA 6 23-Denning, Col. 4. C. 671-Dinemore, Mise. 676-Deviney P. G. 677-Dornhyech, W. 702-Q. 7. W. 703Ewing, N.E. 30-Estophey, 4.47. 479-Ettinger, R.P. 113-Ellie 9, E. 201-Cliebr, N. 2. 276-Elmonde, R. H. 566-Edwards, Thv. 624-English, R. 71. 651-Caton, F. H. 693-

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Sherman, Mu. R.E. 389-Lola, C. le. 390tayner, G. H. 296-Linger, g. F. 444-Smith, miss 445-Spector, W. 446-Uturblefeeld N. 18 447-St. Clair 19. a. 453-Smoth, mrs M. H. 496-Scilit, min 8. 510-523-Shirle) d. 535-Lhadinger , W. W. 544-Simphina, C.P. 563 -Schiffer, 7.a.577-Starr, N.E. 592 Lullivan, C.J.A. 543-Spring, A. 610-Spellman, E.L. 612-Smith Pressolo 611-Schoffler, 7, H. 617-Sheaver, 7, H. 618thark D.D. 639-lhull, J.E. 640-lnith, Mrs. R. a. 646-Stewart, W. F. 670-Linmon, &C. 6 ff-

Legart, Orof. 7, 2. 5-Tester, 0. 52-Thompson, 8. 92-Trendeere, Mrs J. E. 93-Thomas E. B. 135-169 Townson, Madame, 229-Ferry, W. C. 331-Jachers E. 3 44-Thompson, J. M. 497-Thompson, J. M. 497-Threshed a a. 613-Javennes E. 71, 620-Jours, J. G. K. E. 642-Jrigg, J. Y. 669-

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Woods, A.R. 690-Wolff, A.S. 691-Woodking H. 694-Walch, K.V. 7-143-Writer, M. 8-Waite, Mies a. M. 17-Wallace, J. 5-3-Wallace, J. 5-3-Williams, a. 62-Williams N. G. 108-134-197-256-257-258-468-509-647-64.
Williams J. E.R. 109Williams N. H. 171Williams N. A. 171Williams J. 172Whitey B. 173-Ninetrener, M. H. 186. Williamson Jr. J. 187-231-Western Beck Co. 214 Wight, J. D. 253-Walton, S.E. 254-Washdury, a. W. 25-5-Westerfield, R. 7. 275-Wright, R.O. 299 Willon, D. M. 300-Witzel, P. 345-Weld, J. 7. 386-Wilgard Mrs. S. 391-Welk, J. B. 392-Webstworth, M.C. 397-Wood, P. H. 423-Wagner, 5.500-White, E. M. 501-Wadeworth, Mrs. L. 524-Welliams, J. a. 5-36-Whitle, M. J. 545-Warrilow, W.E. 568-Wardell, J. 545-Wanker Miss 64-Wenston J. 661Zinn, X. 44-

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May 14th, 1913.

Mr. F. E. Moyer, Department of History, De Witt Ulinton High School, 500 West 59th Street, Hew York Wity.

Dear Sir: -

I am in receipt of your favor of the 10th instant in regard to projecting motion pictures, so as to secure a view of the same in three dimensions. In reply let me say that we are interested in this subject, but are very doubtful of stereoscopic devices, as we receive suggestions for same at the rate of about ten per week, and none of them have so far proved practicable.

Our Mr. wall is an expert on this subject, and if you can find time to come over I should be very glad to have you tell him about the method you have in mind. without doubt, it would be a very great improvement if it were possible to project motion pictures in three dimensions.

If you contemplate coming over to see Mr. Call, I would suggest that you communicate with my Assistant, Mr. W. H. Meadoworoft at this address, and he will arrange for Mr. Call to be here when you come.

Yours very truly,

Way 16th, 1913.

The Phenograph Company, 229 SO. Wabash Ave., Chicago, Illinois.

Gentlemen: -

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I am in receipt of your favor of the 13th instant concerning the securing of talent in Europe for our disc phonograph records.

In reply let me say that we have a Recording Laboratory in Milan, Italy, the operatic center of the world, where we make regular and trial records.

We have here at Orange phonograph records of about three thousand artists which have heen obtained in all parts of Europe. These three thousand artists have been selected from every Opera House, Concervatory and Musical School of any note in all the Countries of Europe.

We have arranged to record songs of every artist who has a good voice, but we will not record Opera Singers who have poor voices but who have a reputation based on acting, personality and stage environment. By disc phonometry of the stage of the stage

I am quite aware that this course may lose us the possible patronage of a number of people who through indifference or lock of knowledge do not discriminate between really good music and reputation, but fortunately there is a vast number of those who appreciate and love fine music, and it is to those I am catering. A patronage whose foundation is the intrinsically beautiful is one whose superstructure cannot fall.

Yours very truly.

May 16th, 1913.

Mr. Henry M. Leland, Cadillae Motor Car Company, 1543 Cass Avenue, Detroit, Michigan.

Dear Sir:-

Referring to my letter of the 12th inst..

I beg to say that I have received a reply from the Cement Plant and give you below an extract therefrom:

"heplying to your letter of May 12th, in regard to babbitt metal, I would advise that our babbitt metal has been furnished by Faul S. Reeves, of Fhiladelphia, who are large manu-facturers of beering metals.

The analysis of the metal is approximately as follows:

> Tin Copper Antimony"

Trusting that this information will be of

service to you, I remain

Yours very truly.

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Dear M 13th f opinio

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establ childr expect use in in suc matter stanes this dary wo

Labora is str

May 20th, 1915.

15 West 36th Street.

Near 1th result.

New Set City.

My dear Miss Cane:

I have this morning received your card of Friday last, and heg to say in reply that your record came out very nicely, considering that it was herely a trial record. If you would like to come over and hear it we shall be very glad indeed to play it for you.

I have spoken to Mr. Edison about you to-day, and he desires mesto explain that we are extremely con ented at the present time with a wast amount of recorded munic that we are deleved in getting out of another of some changes in the technical processes in the tartory. Mr. Edison to very desirous of getting clear of this door attachment he takes any stope towards increasing our musical mattr, buttom seen an matter alear no sould be with the up the particle. The land of singers.

If you would like to dise, over and hear your remarks, you may none and deep. I the list suggest any cities between 0:00 and 10:00-0-alook of termean give and 1:00-0-alook.

Youre very well?



May 19th, 1913.

Hon. Ben. B. Lindsey, % Dr. J. H. Zellogg, Battlecreek Sanitarium, Battlecreek, Eichigan.

My dear Sir:-

I received your telegram, and regret to learn that you have been obliged to have an operation warformed, and trust that no bad recults may follow. It is reassurist to learn that you are recting and recovering, and I trust that you will make rapid and steady improvement until you have theroughly regained your heath.

I want to express my appreciation of the cordial invitation of Dr. Hellogg to visit the Samitarium, but I shall be unable to accept the same, as I have no intention of going to Michigan at present. How the report came to be circulated ed that I was to visit that State is more than I car understand, as I have not said a single word that would give wine to such a Will you kindly present my complinents and the Wa to Dr. Rellogs for his kind invitation, and with bins organic and All good wished to yourself, I remain

Yours very "muly.

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May 19th, 1913.

Clarence H. Mackey, Esq., Postal Telegraph com.
253 Broadway,
Kew York City.

Dear Mr. Mackay: -

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If the newspaper reports are correct, you are interested in the "Opera for the People" movement. It therefore occurs to me that it might be of interest to you end the musical people with whom you are associated to learn that I have here at Orange whosegraphic records of nearly every Opera singer in Europe, as well as those of many other singers, in all about 2200 in number. These records were taken by two men whom I have had over them for the past two years for the purpose. As you will undoubtedly surmise, the records have been obtained for voice trials . and contain usale singing and the rendering of songs calculated to bring out the quality of the singers' voices.

If there is any information I can hive

you I shall be happy to serve you.



Mr. W. H. Miller, 79 Fifth Modue, By York City.

Dear Mr. Miller:-

Mr. Georges Vigneti, a Concert violinist, played here for Mr. Edison yesterday afternoon. I gave him a card of introduction to you, and he will call within a few days.

Mr. Edison says to have him play Momenta Andalusia.co., for Hr. Cronkhite and see what he thinks of it. Mr. Edison says that Vigneti seems to be a good player and he hears no high harmonies as in Skolnik's playing, but he says that Vigneti may not be loud enough. If you think he is O.K. take a trial record with weak plane accompaniment.

A A A MARINE MAR

May 20th, 1913.

Ers. J. H. Shaw, Belpre, Wash. Co., Ohio.

Dear Madam: -

which you made at our Necording Rooms some weeks ago, we beg to say that it has been put through the factory process and Mr. Edison has heard it.

He says that while it is commendable in some ways, it is not quite up to his requirements for Phonograph work. At any rate, we are suffering from a conjection of recorded music, which will take us many months to clear up, and returning that has been done, Mr. Edison is not prepared to make any engagements with additional singers.

Yours very truly, rdison Laboratory. 1155 1455

May 20th, 1913.

Mr. W. E. Anderson, Anderson Electric Car Co., Detroit, Michigan.

Dear Mr. Antercon:-

I have received your favor of the 16th instant, and cannot account for the rumer that I am to visit Detroit. There is absolutely no foundation for it, and it would be unterly impossible for me to visit Detroit at crement. Without doubt, I should enjoy it, as well us the good stories that you have in stock. I should also like to say a visit to my friend Henry Porl, but it is out of the question at the present time.

I am working sight and day on a number of important matters, including both the meter and rectifier. Good things take time; bad things are saay. You're very truly.

Power of Attorney.

I hereby appoint William Carman of Menlo Park, An the state of How Jercey my Attorney, with power to negotiate in my behalf with the Pennsylvania Railroad Company for sale of my real estate at Menlo Park aforeaid, subject to final confirmation by me.

Signed at Orange in the County of Essex, State of New Jersey, this 23rd day of May 1913.

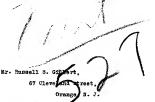
Malin

Witness

Dear

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WH Meadownoff



May 26th, 1913

Dear Sir:-

I am in receipt of your favor of the 19th instant, and in reply beg to say that I have consulted Mr. Edison in regard thereto and he states that he will be glad to hear Mrs. Crossly's voice if she will call here some morning or afternoon of this week, except Friday or Saturday. It would be well for you or her to telephone me in advance of her coming, so that I can tell you whether it will be convenient at the time that she desires to come.

Cit

May 26th, 1913.

Mr. Alfred E. Pearsall, % New York Press Club, 21 Spruce Street, New York City.

Dear Mr. Pearsall:-

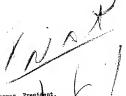
Allow me to thank you for your ourdial invitation to attend the Dinner of the Old Guard of the Rew Mark Fress Club on the 20th instant, and to thank you for your courtesy in extending same.

It would give me much pleasure if I were able to

send you an acceptance of the invitation, but the fact is, I have been an intensely busy for the last eight or ten months on some very important problems which have engaged the whole of my time and attention day and night. I am working from 16 to 20 hours a day, and it would mean a serious detriment to my interests to allow anything to interrupt me. Hence, I find it impossible for me to devote a single moment to anything besides the matters on which I an engaged.

As to sending you a message by the phonograph, let me explain for your information that I am under agreement with my Companies not to make any record of my voice at this time for certain business reasons.

However, I wish you would express to the Old Guard my best wishes for a good time and regret; that I am unable to be present to participate and to meet my old time friends.



May 26th, 1913.

Mr. E. B. Thomas, President Lehigh Valley Rainboad Company, 143 Liberty Street, New York.

Dear Mr. Thomas:-

eŒ

I am in receipt of your favor of the 2let inst.

in regard to pulverized limestone for agricultural purposes. Let me say in reply that we sell this pulverized limestone for \$3.00 per ton at the Kill. By improved processes, we hope to get it down to \$2.00 per ton later on, and, if we find it can be ground less fine advantageously, we may be able to reduce the price to a still less figure.

In our present exploitation of the business we employ a number of automobiles for our travelers use, so that they can personally go around the country and see the farmers themselves. For this and other reasons our celling expense is high and keeps the price up, but after the business has got well established, with a natural increase of selec, we shall be enabled to make a much more favorable price to the farmer.

(inst

May 29th, 1913

Mr. Edward M. Baird, President, Century Opera Company, Century Opera House, Central Park, West, New York.

Dear Mr. Baird:-

I em in receipt of your favor of the 23rd instant concerning the letter which I wrote to Mr. Mackey in regard to records of singers taken Abroad. Let me say in reply that all of these records are out here at the Laboratory, where you can hear them at any time.

If you should desire to come over for that purpose, I would suggest that you communicate with my Assistant, Mr. Meadowroft, and he will arrange a convenient time so that I can be here when you come.

Yours very truly,



May 28th, 1913.

Mr. J. F. Monnot,

31 Rue Daru,

Paris, France .

Dear Mr. Monnot:-

Referring again to your favor enclosing a report on the four Walker Trucks shipped to Harrods Limited, London, I want to inform you that I have put the matter up to Mr. Insull the head of the Walker Company, who has replied to my letter stating that he will look into the matter at once. He is certain to make good for anything that his Company in responsible for-

Hotel Vanderbilt, 348 Park Avenue, New York City.

May 29th, 1913

Friend stanford:-

Your favor of the 24th instant was received in due time, but 1 have been so very busy that my mail has been about four days behind, and I only got time to read your letter today. I found it very interesting and shall be very glad to have you come over and see me.

1 find that it is too late for you to come this week, according to your letter, so let us say on ruesday next as you proposed. If there is any reason on your part to change the date, please communicate with my Assistant, Mr. Meadoworoft, by telephone and he will arrange accordingly.

yours very truly.



May 28th, 1913.

E. B. Thomas, Esq., President, Lehigh Valley Railroad Company, 145 Liberty Street, new York City.

My dear Mr. Thomas:-

Then I wrote to you a few & 193 6/0 in regard to pulverised limestone for agricultural purposes my statements were based upon iformation which I bad received some time ago. I sent your letter and the curbon copy of my reply to Mr. V. S. Hallory, the President of my Portland Cement Company, and I have just received from him a letter, of which I send you a carbon copy for your information.

It appears from this latter communication that I made a mistake in figures when I wrote to you a few days ago. However, Nr. Hallory's letter will straighten this out and give you the present facts.

Yours very truly,

1 just

may 29th, 1913.

Er. F. D. Underwood, President,
Erie Mailroad Company,
Hudson Terminal Building,
50 Church street,
Hew York City.

Dear Mr. Underwood: -

I am in receipt of your esteemed favor of the 23rd instant in regard to the matter of pulverized limestone for agricultural purposes, and am glad to learn that you think so well of the general proposition.

I shall be delighted to have you come over at any time and pay me a vinit. I am here every day, and if you will kindly telephone my Assistant, Er. Headowersft when you expect to come over, he will arrange that I shall be available.

May 29th, 1913. Mrs. I. M. 1) Hotel Stafford,

Dear Mrs. Ilsen: Allow me to acknowledge receipt of the fine photograph of yourself, which has been handed to me by Mr. Dolbeer, and to thank you for sending it to me. I have been reading your reports from der to day and am glad to learn of the success of our only Your trip seems to have been in a lady demonstrator. nature of a triumphal tour.

June 3rd. 1913.

New York City My dear Er! Cortelyou: -

As I understand that your Company is about to purchase several electric trucks, it seems to me an appropriate time to write and let you know that I have been working for many years operfact a light reliable storage bettery for vehicle enaction in cities. I have accomplished this and enaction in cities. I have accomplished this and with the lettery for which enaction in cities. I have accomplished this and with the letter of the second property of the letter of the letter of the letter of the letter of the cities are such dependently greater than that of the cities are such dependent.

much cheaner .

The Pannsylvania Railroad Company, after twenty years experience with lead batteries, have adopted mine as a standard after a practical test lasting more than three and one half years.

Mr. John W. Lieb, or Mr. Arthur Williams, of the New York Edican Company can give you information as to the reliability of my bettery if you care to call them up on the phone.

Decoify these batteries in your new trucks. I can same you I will make good, and will guarantee their to give a rated capacity at the end of four years, which is three to cur times the life of a lead battery.

Yours very truly.

Thou Edin -

Samuel Inch., Saq.,

June 2nd, 1913.

120 West Adams Street, Chicago, Ill.

My dear Insull:-

I have read yours of the 27th ult., and am much obliged for your prompt attention.

I know, and all of our battery people here know that the Walker Company is very friendly and a very good customer, but Hutchison did not know about it.

I thought that you ought to be in-

formed in regard to the status of the matter in question. Before receiving yours of the 27th ult. I had written Monnot that I would inform you of the condition of things in this particular case, and told him I knew that you would see that the Walker people made good.

(not

June 3rd, 1913.

Fr. John Dewey,

5 Progressive National Committee,
42nd street Building,
New York.

Dear Mr. Dewey:-

Your favor of the 26th ultimo

in regard to the Public Education Division of the Progressive Bational Service has been received-

While I am entirely in sympathy

with the object of this Einician, it would be simply impossible for me to undertake any active work in connection therewith. I am elready overwhelmed with the work necessitated by my multitudinous business affeirs, and spend from 18 to 20 hours a day thereon. It is simply out of the question for me to take on anything else, and therefore I must ask you to kindly excuse me.

(with

June 6th, 1913

Hr. W. M. L. Dickson,
4 Demman Street,
Picondilly Circue,
Lendon, W. England.

Ny dear Hr. Dickson:-

Although I am somewhat tardy, allow me to acknowledge receipt of your esteemed fevers of the 18th and 14th ultime, and also of the original photograph of the timfoil paneargraph and the item of Continental Currency, signed by Mr. Edison's great grandfather. I have show Mr. Edison your letter and have also turned those article out: to him. He was very glad to get them, specifically the latter.

He noted your remarks in report to the Ore mailting there certificates, and also the Zinctonoupe therea, and has just marked the word "no" apposite to that paragraph. I augpose he means by that that there is nothing to be realized on them.

In your favor of the lith instant, you day I have only half samered yours of the 7th of May If you will kindly lot me know where I have been remind, I hashle containly try to make rook.

With Mindest regards and many thanks for your courtery, I remain

June 6th. 1913.

Mr. Snamel Incull, 24ison Suilding, 120 V. Adem. Street, Obleage, !llineis.

I am in receipt of your favor of the 4th landant in regard to Madom Jennie Torriani. In writing to me on this matter, it fortunately hapmens that it coincides with our particular arrangements here.

As you are probably aware Mr. Edison takes areat pride in his new Misc Phonograph, and for the last eightsen months he has been hearing singers himself and he also hears In other words, he in person thousands of masical selections. is passing upon voices and music for recording on the new phonograph. I make all the arrangements for singers to some out here and sing for him, and I am writing to Medam Formishs to some over here come day next week and ring for Mr. Edison. After she has been over I will drop you a line and let you know what Mr. Edison thinks of her. You would be surprised at the wonderful

knowledge of mucic which Mr. Edison has acquired during the last eighteen months. It is a very interesting etery. His unalysis of a voice in very remarkable indeed.

wist

sung 6th, 1913.

Madame Jennie Torrieni,

877 West End Avenue.

new York mity

Dear Madam: -

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2007 thens 13 PS

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I mon il trinte tov a ir, wanted install, of things, stating that you would like to here as opportunity of soing uses were for the wid ton Promograph.

The me may for your information that the min is looking for good veices all the time, but believe to paid upon them personally before records are minted for this purpose, singer unneally come out here to the Laboratory to make a vuice trial for Mr. Wilson. If you are willing to come over and sing for him I would nuggest loo rill-O-elobe on monkey marking, or the same hours on remediate on a conditional control of the works and the man of them would are formed in the works and the works are formed in the work. I would suggest about may be the man of them would are afternoon, if would suggest about most of the works afternoon, and work. The daison will not be here on thursday, but the case hours norming or afternoon on relays will be alright if none of the other times are convenient to you.

Fill you kindly advice me by letter or telephone what day you will come out and also whether you are soprano or contralto.

we have a good accompanist here, so you will not need to bring one unless you prefer your own accompanist. It would be well for you to bring with you a few songs with which you are well acquainted.

June 10th, 1913.

Miss Marjorie Chandler, 68 Yale Street, Springfield, Mass.

Dear Madam: -

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Replying to your favor of the 5th instant, to beg to say that Er. Edition cent your cong to our Recording From the large a trial record of it made at some time in the future. In have on hand an enormous amount of music to be recorded, and there is not calling when this cong will be reached in its furn. Alter a trial record has been made, it would have to be passed upon by the Cormittee, an to whether it would be suitable for placing in our list of records. Until that time, there is no promitability of caying how much your song would bring, as it would legand upon public popularity, if it were put upon our list of reache. As to this, however, we cannot advise you at present, as it wight not be passed by the Committee after the trial record its rade.

Youre truly,

Misson Laboratory.

June 10th, 1913.

Mr. Arthur Heafer,

% Arctic Ice Company, Bloomington, Ill.

Dear Sir: -

Replying to your favor of the oth instant, we beg to inform you that Hr. Maine her never moked any eigmented, and he has an utter detectation of them and will not allow them to be uncled around the Laberstony or the Works. He thinks that the use of cigarettee leaf to noral, mental and physical degeneracy.

Yours very truly, Edison Laboratory, 221

June 11 1913

My Dear Who Stout,

as you know I have placed the

Makory of Funderstand he is trying to have to papers fixed up as soon or he can. You can be seemed that I shall come out that which we appeal up to arbitrate our dispute

Mon a Edwar

first

June 11, '13.

TO WHOM IT MAY COMCERN:

This is to certify that

Dr. I. Goldstein worked in my Laboratory four

and one-half years as the mul

te h

he o

00

First

June 11th, 1913.

Miss Marie Alt, 448 Avon Avenue, Rowark, R. J.

Dear Madam: -

W

It has been suggested to Mr. Edicon that he might possibly find your voice suitable for making Phonograph records. If you have any desire to sing for the Phonograph, Mr. Edison would be glad to have you come over and let him hear your voice so that he may judge as to whether it has the necessary qualities to make a good record. As to the time, Pridey of this week

or any day next week, except Saturday, will be agreeable to The hour may be either about 11-0-clock in the him. norming or 2-0-clack in the afternoon. If you will kindly communicate with me by telephone or letter I shall be glad to make an appointment.

Yours very truly,

Assistant to Mr. Mison.



June 11, 1913

Mins Balle Cave,

Madison, Virginia.

Dear Mica Cave:-

Enclosed find check for \$10.00 which ir. Edison directs me to send you for the work among the mountain people of Virginio, an mentioned in your lotter just received. With best regards to your brother, I as,

Yours very truly,

The de

Secretary.

frist

June 11th, 1912.

Bulf Pipe Line Company,

Beaumont, Texas.

Gentlemen:-

I am in receipt of your farme of the fit that in receipt of your farme of the set of the set of the information that we have been experimental or that fit the set of the fact that year of two, and my former fatters for past the manufacturing several thousand of these large, with receipt the manufacturing several thousand of these large, with receipt the batteries, for the soul mine people. I should be not not proposed batteries, for the soul mine people, and you will keep from them direct as soon as they are in position to sent you one or nore for test.

You will find there Hiner' Large alright for the purpose you mention. We have half fifteen of them in use on a test in actual mining, and they have recoved perfectly satisfactory.

If you do not bear from the Battery Company in due time, plones address Pobert A. Pachman, General Manager, Edizon Storage Battery Co., Orange, N. J.

Word

June 11th, 1913.

Samuel Insull, Esq., 120 West Adams Street, Chicago, Illinois.

My dear Mr. Insul

to inform you that the case formed one over one open of sing for in. Taken, yesterday. The frought her two daughters with her, both of whom are singeons, one a moprane and the other a contraint. This times of them made voice trials for in. Maison, ead he goes them and will and fair a test as he gives to anyone. I regret to ray however, that he like not find any of their voices smitchle for the Phonograph.

standpoint of the Phonograph, and he has set rather a high standard of ercellence. Like many others sho come here, Indian Irritant and her daughters among cory well, ludged fore; or great Irritant and her daughters among cory well, ludged fore; or great Irritant and her daughters among cory well, ludged fore; or great that for Alton is locating for.

All talage, and he is exceedingly expect shruscathese in voices. You will appreciate this when I take the first first of his time very liberally in hearing risers the come here Position, he has had a mon trivelled all too from the come here early tree years taking trial records of all the Open and the contribution other sell known artists in the all the countries of Barryes have about treaty two hundred of those records here, and out of them St. Edicor has only found about 10% of veices that he would also for the self-decorate only found about 10% of veices that he would also of. You will realize from this how particular he is

not have found some phonographs work for Madana Torritani and her damphiere to do. One of the Girls was very december of collection to come into the moring ploture field, and I gave her a card of his time. I then the the configuration of the Collection of the Congress of our Studios up in the Property of the theory of the Congress of our Studios up in the Property of the Real Congress of our Studios up in the Property of the Real Congress of the Congress of

June 13, 1915

W. L. Edison, Esq.,

Salisbury, Maryland.

My dear Will:-

Your letter of recent date received.

Your father directs me to say to you that we have no one here to send, our men are being worked to their utemost repeatity. He would advise you to get local men to do the work.

Mr. Edison thinks it would be better for you to take the train and come on and attend to this work yourself.

Yours very truly,

district the second

uis Hayla, militiag,

Hew Morth City.

T understand that the Coront people

are to send a Committee to means about apposling the Mila dait, and I cumnice they may refuse to get up the mounty.

 $\label{eq:please give me an estimate of what it will cost if I to it alone.$

Trans very truly,

204

June 13th, 1917,

Micc Marie R. Konney,

Brooklyn, F. Y.

Dear Miss Lenney:-

Replying to the letter which you wrote to Kr. Micon in regard to the test record that you make at our Fifth Avenue Recording Rooms, we beg to say that the record has been received here and heard by Kr. Micon, who say that your voice does not possess the qualities that he decires for making phonograph records.

Yours very truly, Edison Laboratory. 106

June 13th, 1913.

Mr. huigi Romano, Station A. Boz 23, 129 Elecker street, Hew York. Dear Sir:-

I received your favor of the 26th of they, and also the manuscript of Edicon March, which you cent at the came time.

Let me say in reply that Mr. Edium has a want amount of runds on hand to be recorded, more than we can use in the next twelve months, and I would suggest therefore that it is useless for you to send him other selections, as there would be no possibility of making records of them for a long time to some, even if they were unitable.

Let me may for your factomation that the Tilton has all mays declined to again in the published bon of any main, another. The has had a great many people byels to him 'or 'hide punyue', 'n' he will never comment, no all his continue to be a min large business interests here.

I am comp that I commot offer jou new on throughout, but I limply this you the party facts.

Your new is to.

Kirst 329

June 12 th, 1917

Mins Antoinette C. Rippier, 405 Fifth Street,

Brothlyn, 7 7

Char Mad Dippier: -

The antimitation of the second consists of th

Your wary tod...

Six June 10tm, 1913.

and the second

Mr. Robert O. Wright, Preight Traffic Econger, Pennsylvania Mailroad Company, Chilabelphin, Fe.

hear Cirt-

of the 6th instant in regard to the enter of quest favortion for applicable of the matter of pulserized lineation for applicable of the enter of the pulserized linear transport of the enter of the enter of the form of the pulserized within you have sent as I shall great these with a good tool of information.

Company, the Raison Portland Cenert Company, has get not true special salesment as the company, has get not true special salesment as the company has get not true special salesment as provided with a Tord actorability of that they can get around quickly among the favores and other a proof deal of territory.

ground licentee in pricence to there agricultural station reconstitution of the pricence to burned and unround licentee in pricence to burned and unround licentee button in the soil. We have reduced the price down to a point where, if we go any lower, we cannot make a profit. I have be not reduce the cost, we can need but a limited amount.

way slear to lower the freight charges on the could are their way slear to lower the freight charges of most countries the whole of this saving round be used to not to reduce the puter. This is turn would reduce a closure to put the process by reacted of the lower countries. If the realroad commendes cannot see their ray clear to make such a reduction, for the reason to would entarish a bad precedent, we trust they can help us by some other means to get the price down to a lower point so that the farmer may be justiced in wating this product liberally.



Geo. F. Randolph, Esq.,

First Vice President.

Baltimore & Ohio Railroad Co..

Baltimore, Ed.

Dear Mr. Randolph:-

I receive! your estermed favor of the 3lat ultimo on the subject of ground limestone, and found it very interesting.

attitude that the Railroad Companies should take in regard to philanthropy. They should do everything they possibly can, however, to help aut in this linearone proposition.

men in the field on this special business, and we have furnished such one of them with a Ford automobile so that furnished such one of them with a Ford automobile so that formers. It is surprising her much the farmers are getting interested in lisections, and we find that our sclesmen have stirred them up and put new life into them.

want to call your attention to another matter that I think is of some importance to you. It occurred to me that I think is of some importance to you. It occurred to me that the Baltimore & Ohio Failroad much have a number of short lines that are a burden to the main line and do not pay. Have you ever investigated the Beach Storage Battery Car with my now Alkaline Storage Mattery? If not, I think it will pay you to investigate it. Mr. Beach it getting great results, and in my opinion it solves the flamnoial problem of these small branch lines, and will burn them into gaying propositions.

Yours very truly.

Tiret

June 16th, 1913.

Comm. Dott. Diemote Carito. Vis dei Milli. 61, Napoli, Italy.

Des- Mirt-

I beg to adminished receipt of your force of the 18th ultimo and also of a copy of your book intified "In the Tind of weekington," which you have been bind erough to cond me.

I had already read the book before I know who had need it to no, and I found it very interesting indeed. Allow me to offer you my felicitations upon the underlying idea of this book, as well as upon the very beautiful language in which you have given expression to your thoughts.

There is no doubt that the Anglo-Saxon mind is brutally practical and that it has very little of the artistic temperament which is so conspicuous in the Italian. A well-balanced blend of the two ought to make the superment.

with thanks to you for your country in complimenting me with a copy of your book, I remain Yours very truly,

Supe 16th, 20 7.

Mr. C. E. Goodwi The Thonograph Con Chicago, Illinois.

The first supprised at two me mings, to wit fair Back. This is classed and it is minimized. It meems monotonous, but if one listens closely there will be found to be many variation. One man wrote me that when he felt blue he played it over and over by the hour.

The other melections in Heimsch, which is our of the ment popular things ever written. In Germany orl Confinite Countries, it has had an now has an irrena popularity only who have issued up to the greath time a liftly form than 16 (30) tunes, it is very beautiful and is full of originality. This is consumed in the box here. This is concurred in by the boys here.

The Opers shalf is no ovel, o near speciality, paor santony, and switch to-induse, and the accompanisants ill judged and size. Our later Opers records will be found bother.

One thing mean ours, that unloss I can get the Grund Open singers to change their singing from the least least to the lyric volume, their scoots will not be adjusted above, transfer is eligible to ever-enert the read sorter to the control of the singing sorter to be adjusted and this brings in false surce sand and defeats are not generally heart by the cutiful of the control of the correctational hum and others sound in 3, 300 people together with the large orchestre, the footback the footback

The remon you hear blants on "hi Chianaro Mini" is that the corner had appelers will not follow the part after it birsts.

The remitted one of these records from a man in Chanac. The start of that the record was not recorded from a man of the start that the record was not recorded in the same with the same of the start of the same with the same of the

tre. C. R. Cooker. Page 42-June 15th, 115

shown up.

Laking food speakers, like good violine, is evidentty not easy. We will of course contange gradually, so it is very little exponse and it is important that all users should be enthusiantic. So far, only two or three records fail to track on the comporation.

Opens; Heart senge with heart songs; visin, flute, herp and cells goes with Visin, Flute, herp and cells goes with Visin, Flute, large and Cello. How does that strike year I am coing to west on personnent pairing on till line for a waller actalogue.

boping I removed wheat twenty letters from different p oploboping I could mavor put registing else, on the store piccongruence. I reserved two letters from people who maided register. One could be un modeline and creature of few Victoria Francis et action to the the color with report frame. These shall be believed

Yours very tenly,

Jun: 17th, 1913.

Dan's Mr. Queenc?

I beg to admowledge receipt of join . Propert Through the light instant, and an glad to les a that you have said trial disc record of the Sicilians wecarring to our arrespersion.

I, ter, trust that it will be carie. instead and an account it in ready will let you beau so that yet can sene over an' hear it, at which time we can games our plausant acquaintance.

Sometimes if tukes from ten de, a to two weeks to pass through the factory, but I will try and have it pushed shead so that you may hear from it in the near Cature.

Yours very truly,

5 m. 17'1, 1913.

Prof. Starr Willard Cutting, The Unit contry of Onicago, Chicago, Illinois.

My Asser Sirt-

The to make color process of your face to the fifth to that, which has been read with a great with a first or the make the first or that to the first or that the first of the f

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The Tax implies the training to the mount and re-mount for the refere and fine training and real mount of the first training and the mount of the first training and training and training and training and training and training and for the wetges and instrumental holders and it weared and re-received ready, the metal they are unstabled, so that or an enough the metals and then soil the received being merita, give no at it point had und then soil the received the learn the ready for the middle larger the read of in other medal. I as trying to hold larger, the public so that they are not fooled by the read gratum of fairing that is going on in

Prof. Starr Willed Cutting.

Eng. -2.

Sur 17th, 1915.

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and in any of reaords do we do not fit gradent to the profession of the profession

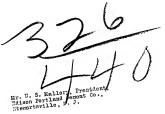
purel to puly Opera with orea - Nand with Rend and accounty moved like ruggestions con you on this analyset, convenied in lateil.

Final our tents here show that very celden is the letent rewelling agranthe at fault. If there are not letter in the recent of a singerto wise, it is always fount to be the worked that it will be the control of the singer through otherwise.

parts on Tenner's charge, records of the voiced will fix to bong of money charge found and song in factor, at 1 fix to bong of money for the man bond, though and the fixed for the fixed fixed for the fixed for the fixed fixed for the fixed fixed for the fixed fixed fixed fixed for the fixed fi

Yours very truly,

June 28th, 1913.



I am enclosing herewith a letter from Dear Mr. Mallory:-Mr. C. J. Stanford, un old friend of Kr. Ediaon's. He was with Mr. Edison in the old telegraph days at the Boston Office of the Western Union Company. You will use from this letter that he

desires to have full information in regard to coment. Er. Edison would like to have you send him a full set of your literature. I have written to Er. Stanford to this effect and asked him to communicate directly with you for any information after he has received your reading matter. Yours very truly.

May a servery

Sinot

June 30, 1913.

President, Bog-President, International mickel Co-45 Exchange Place, Bew York City.

Ly dear sir:

861

the

Confirming my telephone message, I wish to get if you can help me out on aupplying nickel for my storage batteries. I have an order for three rillion dellars morth of these batteries, and it has taken rout of my capital to put up buildings and machinery. I would like to get four months time on each chipment. By hooks are open to your anditorany time.

Yours very truly,

Alma El

55

June 28th, 1913.

T. E. Clarke, Esq., Assistant to President, D. H. & W. R. R., Soranton, Pa.

Friend Clarke: -

I enclose a note from our Mr. Thompson to our Mr. Bee in regard to storage batteries on railroad oars, about which you and I have had a little correspondence. This is one of our insoide memoranda, but I thought I would send it to you just as it is for your information.

We know we are right on this proposition, so with your permission we are going to worry the hoys some on this subject.

Referring to the last two sentences of Mr.

Thompoon's memorandum, I don't know whether there is anything in
it, but if there is, why should we not be considered also. My

Usment Plant alone gave the D. L. & W. R. R. Co., twenty three
thousand cars in the last twelve months, to say nothing of the
shipments made by the Phonograph Works and the Storage Eattery Co.

However, this is a side issue from the real merits.

Yours very truly,
Thos a Edwan

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June 28th, 1913.

Wr. Alfred W. Doerz, 8 Marlborough Hill, Wealdstone, Middlesex, England.

Dear Sir:-

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shipm Howaya I am in receipt of your esteemed favor of the 6th instant and would say that personally I am in entire sympathy with you on the question of musical selections, but the trouble is we have to cater to the public generally. A good part of the public demand the trach which you mention, and we are compelled to furnish it if we desire to sell our machines.

Let me say, however, that we will soon have lots of music of the class that is enjoyed by real lovers of music, and then they will have a chance to soloot all they want of this kind.

Thanking you for your kind interest, I

remain

Yours very truly,

Thosa Calcon

June 28th, 1913

Mrs. Mina Govan Winkle, Pres., Women's Political Union of Mew Jersey, 79 Halsey Street, Hewark, E. J.

Wear Madam: -

I beg to acknowledge receipt of your fevor of the 24th instant asking for the use of my name as a member of your Advisory Board. In reply let me say that I must be excused for respectfully declining this honor, as I do not wish to become identified with any movements of a public nature.

Yours very truly,
Thoua Edwan



July 3, 1915.

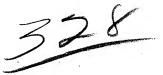
Louis Ricks , Eaq: 235 Broadway, New York City.

My dear Mr. Hicks: -

Your favor of the lat instant is received. All I want to see you shout was to may so should and appeal the mit to the long kills patent. I think the Bernst Japan's will refuse to par anything, and I would like to been down the expense as low as practically.

Of course, I will not appeal if you think I have not nore than an even chance.

Yours very truly,



July 3, 1913.

Mr. Albert Queenel, 216 W. 99th St., New York City.

Lear Mr. Quesnel:

inst. and in reply beg to say that we had your sample record over here for a few days and then sent it over to our hecording Rooms in New York. Mr. Miller has it, and have no doubt that he will let you hear it at my time that is convenient to you.

Personally, I enjoyed this record very much, and shall await with interest to see if we have some further ones.

I remain

With kindest regards and all good wishes,

Yours truly,



ouly o, 1913.

D. Van Nostrand company, 20 Park Pl. New lork city.

Gentlemen:

Replying to your favor of the Eath alt. in regard to the publication of actichte day leutsched. Chesischen sessilochart, l beg to say that you may hold up the balance of this orace mutil turther notice.

fours very truly,

July a, 1913.

Mr. Geo. B. Cortalyou, Pres. Consolicated Uss Co., 4 Irving Pl. New York City.

bear Mr. Cortelyou:

I enclose a letter from the manager of our sales Department, amountshed to me, showing that we cid not get any of the order of your company for batteries for the great company for batteries for the company of the state of the company of the state of the company other.

Yours very truly,

Thosa G Edwar

wit

July 3, 1913.

General schicle company, inc. Mr. H. W. Hillman, Green Island City, ... 1.

Lear ar. Hillman:

Mr. Bachman sellt me over your favor Mr. Bachman stilt me over you reversed of the 20th ult., and the outs book which you forwarded

l have read and re-read this data book, and a think it has one of the new novertheements I have ever seen. It is very convincing, and want to offer my congratulations to the ann who wrote.

fours very touly.

Thosa Colon

Evra

July 1, 1913.

Mr. Walter B. Holland, Anderson Electric Car Co. Detroit, Mich.

Dear Mr. Holland:

I received your favor of the 27th ult., and regret that I did not see you again before you returned to Setroit.

In regard to the motor sent by Mr. Anderson for experimental trial I want to look at it and possibly test it, after which I will see that it is returned.

With all good wishes, I remain Yours very truly.

Thosa & Edward

rut July 9, 1915.

Mr. Gabino Vizcarra, #301 Curtis Bldg., #812 Walnut St., Karsas City, Mo.

l am in receipt of your fevor of the 2nd instant, and in reply beg to say that we are experimenting on Candelleris Wax, and we may be able to find a may to mee it. Is hell be glad to have you quote price per pound in ton lote.

We have never had any of the whiter wex. If agreeable, you can send me a four pound sample to experiment with.

Yours very truly,

inst

Mr. Robert Brown C/o Associated Newspaper #52 East 19th St., New York City.

Your fewor of the 9th instant has been received, and 1 em very sorry for the delay in furnessing on with the picture that has been remised, and the picture that has been provided between the picture of the picture of

The reason that you have not had a photograph of the First Phonograph before now is that the original was maid, and has only at been found. A copy is being made for you, and also copies of some of the other photographs you desire, and I hope to forward them to you photography our early and I hope to forward them to you concrow, or saturday.

Yours very truly.

July 10, 1913.

Miss Irma Seibort, #101 Novark Avenue, Bloomfield, U. J.

Door Modem:

ond wo write to make an inquiry as to whether you have afternoons at your own disposal, and, if so, whicher you would consider a proposition to code over here one, two or three afternoons in the weak to play for Mr. Mison, his could not sake any certain proposition as to a definite number of afternoons at the present time, but probably could later on. The hours would be you will you kindly let men the meant of compensation you would desire per afternoons.

No would furnish all the mast. The other players beside yourself would be a violinist and finition. The latter artists has not yet been eagered, but we stready have a violinist. If you know of a flustist residing somewhere in this vicinity, who reads must quickly, we should be glad to know the mans and address.

Let me odd for your information that the playing that you rould do here would not necessarily be for recording, but would simply be to make Mr. Edison acquainted with certain selections, in order that he could pess upon them for the Phonegraph. You will see therefore, that centent

Avaiting the favor of your reply. I remain.

Yours vory truly,

Assistant to Mr. Edison.

wat

July 10, 1913.

Marquis Cussni Confeloniero, #1400 New Heapshire Ave., N. V., Washington, D. C.

My dear Sir:

I am indebted to you for your courtecum favor enclosing copy of a treatise by your friend, frofessor T. Celzecchi-Caseti, end beg you will extend my thanks to him for his kind remombramee of me in forwarding this work. Just now important business offeirs necessitate my working from eighteen to twenty hours s'day, but when I can get the time I hope to have the pleasure of looking over the treatice. Allow me to assure you of my appreciation of

the kirally feeling, to which you give expression in your letter.

Yours sincerely

first

July 11, 13.

Mr. Alfred H. Darker,

Manager Electric Dept.,

J. Stone and Co., Ltd.,

Oceanic House,

Cockspur Street,

London, W. England.

Dear Sir:-

The option for certain countries in South America not being availed of, I amenow in a position to talk to you regarding the rights for the sale of the Edison Storage Battery in the countries mesotoned above.

Yours very truly,



July 14th, 1913.

Thur name has been given to un by Miss limit Selbert of Sloomfield. Hr. Edison is desirous of having come music played to him one, two or three afternoons a week. The instruments will be pisso, violin, harp and flute. The time will be from 1 o'clock until 5 o'clock, but at the present moment 1 cannot may just how many afternoons a week it will be. It may be only one

I write to ask whether you would be at liberty to play on such occasions, and if so what compensation you would ask. I assume that you play at sight, as the music that Mr. Edison would want played would be selected on the spot. We have all the music here.

If you are unable to take part in this work, I should be greatly obliged if you can refer me to some one who would be able to undertake it.

Thanking you in a vance for the courteny of a reply,

I remain

Dear Sir:

and it may be two or three.

Yours very truly,

Well Manter and

Event

July 14th, 1913.

Mr. J. H. Priaulx, S C. H. Ditson & Company, 10 East 34th Street, Hew York City.

Dear Er. Priculx:

We may possibly want to hire a harp

for a few weeks. If so, can we hire one from Ditson and Company, and in that case will you kindly quote us rantal price per Lay, per week or per month?

Awaiting the favor of your reply, I

remain with his warm

Yours very truly,

Dat deadower !



July 14th, 1913.

Miss Irma Seibert, 101 Newark Avenue, Bloomfield, E. J.

Dear Mics Seibert:-

I beg to acknowledge receipt of your favor of the 11th instant and thank you for your very prompt reply. We shall probably ask you to come over before long, as soon as other arrangements have been made. I am now writing Ditson and Company to make enquiries about renting a harp.

I thank you for riving me the name and address of the flutist. I shall communicate with him at once.

Yours very truly,

May Michael Si

wat

July 15th, 1913.

Mr. J. Morgenstern, Director, Opera Chorus Class, Ketropolitan Opera House, Broadway and 39th Street, Lew York City.

Dear Sir:-

Our friend, Mr. J. M. Priaulx, of C. H. Ditson & Co., has suggested that you might be interested in some of the things we have here at my Laboratory, and, therefore, I take pleasure in extending to you a cordial invitation to pay me a visit at your convenience, if it is agreeable to you to do so. I think I can show you something that may be of practical interest to you in your work.

I am here every day, but would suggest that you communicate by letter or telephone with my assistant, Mr. W. H. Meadowcroft, in advance of your coming so as to make sure of my being here to see you.

Yours very truly,

Thosa Com

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Tolkhaus on at my own af i "smoletanili

· Of Males

July 17th, 1913

New York City.

Deer Sir:-

The experiments on the concentration The experients on the concentration to very poor ores, conducted for your account during the pest two years, are now disinted and all expense connected therewith here asset. For a large majority of very low does one where the principal value gets in the side of the sides, this process will not provide the sides of the principal conducted on each particular ore, and by an expert familiar with the process.

The process is certainly extremely simple, and the investment is a mere nothing compared with the reculisy should you want to introduce the process among the low greater should you want to introduce the process among the low greate rebellious ore nines, process among the low greater shellious ore nines, or constant of the state with a small royalty per ton worked. Of course I would not greated the first mill built and operated.

Shood Edwarn

489

July 18th, 1913.

T. Commerford Martin, Mag 29 west 39th Stra new York Cit.

I received your favor of the leth instant and also

the ramphlet issued by Mr. Lillibridge. So far as I know, you have been mininformed about contemplated changes in our alvertising force. However, I brought the whole matter to Mr. Raison's personal attention, and he asked me to tell you that we already have two advertising chiefs, each of which has his regular staff of assistants. He also wiched no cast that the transfer we are doing very little advertising as we are far behind on our orders for goods.

We occasionally have some special advertising work done outside, and there might possibly be an opportunity for ir.
Lillibridge at some future time. Of occurse, it is superfluous to secure you that if any important changes take place I will bear Er.
Lillibridge in mind.

with kind regards, I remain Yours very truly,

vist

July 18th, 1913.

er, w. B. warrilow, The Electrician. 1-3 malichury court, Pleat Street, London, E. C. Freland.

bear sir:-

1 have been greatly interested in reading your kind favor of the 4th instant and also the article in The Mlectrician" in regard to the long distance run of a storage Allow me to extend my thanks to you for battery vehicle. your letter and also for these articles, which I shall retain in my file as a memento of the first long distance run in surope of an electric wehicle equipped with my storage battery. Let me say that I have been much impressed

with the optomistic views that you express. The present indications point to a real awakening in Europe of interest in The use of the the possibilities of a good storage battery. battery in this Country is quite extensive and increasing every day.

Shood Edwarn

Mr. Thor O. C. U Dear Mr.

giving y Pine mae have car addition

of this great de ing with this kind will adm

do toward 90 as to first

July 21st, 1918

Mr. Charles Berg. 30 Church Street. New York City.

Dear oir:-

Referring to your favor of the Atthustance and ing whether I am in position to furnish actioning the transpose who wants to buy them, let me say that the reason I cannot sell my atorage batteries for this purpose to others than meach is that he was the first man to go into that business. He went into it at my instigation, and I told him that I would not sell to others for street car purposes until he had made a reamonable arount of money. He is doing well and I hope that I shall not be morally bound to protect him much longer.

Yours very truly,

First.

July 22nd, 1913

Mr. J. E. Bradford, Third & Main Streets, Ripley, Ohio. Dear Sir:-

DCG1 1711.-

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I beg to acknowledge receipt of your favor of the leth instant, the contents of which have been carefully noted.

Let me may in reply that if there was any lack of synchronism in the sound and motion of the talking pictures that you saw, it was entirely the operator's fault. We know this for a certainty, as all our arrangements of the apparatus provide for an absolutely perfect synchronism, as has been proven every day for a year or more in our own place and by experience in hundreds of theatres in the United States. We find by experience that accasionally there is a lack of harmony by reason of the carelessness of the operator, but it has nothing to do with the perfection of the mechanism.

If you have any improvement to offer at any time, we would suggest that you first obtain a patent for it and then we should be willing to consider it, but we do not care to consider unpatented inventions.

Yours truly,

First

July 21st, 1913.

Dr. Oscar Von Miller, Deutohes Museum, Rufnummer 3984, Munchen, Germany.

My dear Doctor: -

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ton ---

Your esteemed favor of the 30th ultimo has been received, and I feel that apolepies are due to you and your associates for what seems to have been a delay on my part. Let me say, however, for your information that since we had the pleasure of a visit from you I have been working from 16 to 20 hours a day coupleting the manufacturing technique of the Disc Phonograph record which you heard when you were here. This work, together with such attontion as was imperatively needed for my large business interests, have engroused the whole of my time and attention and have left me no time to do anything else. Accordingly my mail has suffered a great deal of neglect, with other things. I have taken no vacation at all for nearly two years.

However I would say for your encouragement that I am drawing near to the end of this important work which I have had on hand. After that I shall probably take a little vacation, and as soon as possible afterward will try to redeen the promise that I made to you.

Yours very truly,

Virst

July 22nd, 1913.

Mr. Thomas Wardell, Bradley Building, 171 Central Street, Lowell, Mass.

Dear Sir:-

Your favor of the 17th instant was received,

and I am glad that you wrote me as frankly as you did. Let me say in reply that we have improved

the governor so greatly that all types of machines will hold their pitch perfectly. We have had all types of our machines on test continuously for twenty hours per day for the past three weeks with better springs, and we have found that all of the machines will play the 12 inch records and hold their pitch with the improved governor.

I must ask you to remember that these instruments represent an entirely new departure in talking machines, and it requires the actual manufacturing of a new class of machines in large quantities to find out the defects. I am leaving no stone unturned to make these machines and records absolutely unique and irreproachable on all points.

Shoo O Column

just July 24th, 1913. Smith Piano Company, 10 East Main Street, Marshalltown, lows.

Gentlemen: -

of beautiful resords.

2.3C

I am in receipt of your favor of the 21st instant. and thank you for writing so frankly about the trouble that you are experiencing at the present time. Let me assure you that I quite appreciate the difficulties under which you are laboring, but you will soon have relief.

Our Disc record is an entirely new departure, and as such has required entirely new machinery, apparatus and methods. Everybody disappointed us in supplying the necessary machinery, and we have had a whole lot of technical troubles in starting the manufacture of the Disc record in quantities. It is exceedingly harmoult to make, but now we are rapidly getting in shape and have has the to double our capacity in the past ten days. I expect that the short still further increase our capacity about six times Caring The most thirty days and then records will be very plentiful. In the programs, you ought to be receiving a few new ones, which I fully expect will be followed by a much larger and a regular supply

Yours yory truly,

Thos Or Colson

July 26th, 1913.

Pictore Theatre Equipment Co., 21 Past 14th Street, Ecu York City.

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best w ta 120 take a di he i-otas 2: 000 piotae Mr. 76

P. S. after

I write to inform you that the Motiograph Projecting Machine which you sent to my Laboratory for experiment in connection with talking pictures, has been We are going to work at once, and I hope to Sweeted in producing a successful attachment to this machine so that the talking picture apparatus may be used with it. I shall advise you in due time as to the results of our experiments.

The a Colson

fint

July 28th, 1913

Mr. E. E. Hess, 2 The Royal Typewriter Company, Royal Typewriter Building, 364 Broadway, New York.

Dear Sir:-

Mr.W 205 New Dec

: tox

2 759

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5oa

I beg to acknowledge receipt of your favor of the 24th instant and in reply would say that some time ago we built an electric motorcycle using my storage battery. It was built merely for experiment, but the result was such that I am inclined to thank that manufacturers will shortly build them for sale.

In regard to my new Disc Phonograph, 1 would may that it is now on sale and many of the dealers already have them in stock.

Yours very truly,

Thosa Edwon

Junit.

July 29th, 1913.

Mr. Bowerman, % Messrs. Post & Flagg, Finney Building, Newark, R. J.

Dear Sir:-

the

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for

Our

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. In accordance with my promise, I send you the following information:

The Edison Phonograph Works.

Manufacturers Phonographs
Automatic Hand Numbering Machines for Banks, etc.,
Diotating Machines,
Einetoscopes,
(Machines used in theatres for producing motion pictures)
Zinetophones,
(apparatus for producing talking motion
pictures)

Rectifiers, House Lighting Controllers, Small Motors and mixellaneous jobbing work for allied Companies.

The drop in profits for year enting Feb. 28, 1912 as compared with previous year is accounted for by change in product of phonographs-to meet a public demand for a new_type.

Yours very truly,

Thosa Edwar

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7. T. D. Kartin atrio Light Assoc.. 29 ver 501 Street, Hew Sark.

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August lat, 1913.

I am in receipt of your favor of the 29th ult., emologing a letter from Mr. B. M. Drake, of 66 Victoria Ct., Westminster, London, in regard to our European agent for storage batteries, Mr. J. F. Monnot.

Er. Honnot is an independent agent who, for the past three years, has been trying to work up a trade in our storage battery in England and on the Continent. Mr. Zdinon keeps a trook of batteries in Johans and Enrich the Lation keeps a trook of batteries in Johans and Enrich the State of the State of the Work of the State of the

other than this, that if he would work up a trade Mr. Misson would not sell to others, providing Monnot used diligence and continuous efforts and was successful. Mr. Addron knew that the preliminary introduction would be a matter of come time and a very difficult proposition.

among in the limit of the second of the leaf that a second the himself with a rollable party to obtain it. Er adiaon has confidence in the man. He is a good engineer and understands the bettery business pretty thoroughly. Should he bring to Er. Edison a group of reliable, non-speculative firms, whose intentions are purely the actual counceroid. Introduction of electric relicies and true care, and no business production, the control of the control of the council of th

I trust this information will be satisfactory for your purpose. I return Mr. Drake's letter herewith.

With kind regards, I remain

Yours very truly,

August 1st, 1913.

Samuel Insuff, Esq., 120 West Adams Street, Chicago, Ill.

My dear insuali:-

I have received yours of the 29th ultimo in regard to the statement of Mr. Mason of our Cement Company to the United States Crushed Stone Company.

I will haul Mason over the coals. I mynelf have abandoned two fifteen hundred horse power Allis General Electric engines and have taken on the Public Service current for the works-also twenty hundred M. W. for storage battery work 5. Taking everything into consideration I found I could not make the power as cheaply as 1 can buy it.

Use me as a reference. I will pour into your prospects a good letter and tell them what I have done and why.

With kind regards, I rem

Thosa Edwan

First

August 4th, 1913.

Dr. Bernhard C. Hesse, Secretary, International Congress of Applied Chemistry, 25 Broad Street, New York City.

Dear Sir: -

Mr. Durand has handed to me your favor of the 30th ultimo, together with the complete set of the Report of the International Congress of Applied Chemistry. these volumes has afforded me great pleasure, and will be a I have had them sent most welcome addition to my library. up to my house, and anticipate much enjoyment in reading them from ond to end.

I desire to express to the Officers and Executive Committee of this Congress my thanks and appreciation of the courtesy thus extended to me.

Yours very truly,

668

August 4th, 1913.

T. Commerford Martin, Enq.,

Twinbrook Farm,

P. O. Ringville, Mass.

Dear Mr. Martin:-

I am this morning in receipt of your favor of yesterday in regard to our friend fir. Honnot, and just want to state for your information that we have received a cable from him this morning stating that he has already organized a company and leaves England on the 9th inst., for america. This cable is the first information that he had succeeded in organizing his company, so I am losing no time in notifying you in view of our recent correspondence.

Yours very truly,

first

THE HOPE SHOW

August 4th, 1913.

Mr. E. W. Rice, % The General Electric Co., Hudson Terminal Bldg., 30 Church Street, New York.

My dear Mr. Rice:

Your favor of the lat instant is at hand. In reply let me say that I appreciate your willingness to accept my suggestion in reference to payment on contract #24374, and on other contracts now placed or which may be placed with you during the balance of this year for electrical equipment of our new building.

As to the slight modification that you mention, I am willing to go you one better and make the interest 7%. There is no reason why I should ask you to accommodate me and lose money at the name time.

I am glad to note that you have taken steps to push forward our 60 kW motor-generator set and trust it will come along promptly and in good time for our needs.

I suppose you are a busy man these days, but
please do not forget that not only does the latch string han; out,
but I shall always he glad to see you if you ever find time to
run over.

The a Edward

first

August 4th, 1913-

Mr. Lewis T. Bryent. Commissioner of Labor. State of New Jersey. Hewark, N. J.

Dear Sir:-

Salver Lake Office has been handed to me for attention. If you would allow Ers. Erskine to come over to the Laboratory where all our plans are. I shall be clad to go over them with her. Let me suggest that if she is coming over you telephone in advance to my assistant, Mr. Hendoweroft, who will make oure that I em on hand when ahe calls.

As to the new building at Milver Lake I

have ordered that no sides be put on except a little at top.
This would give the same effect as if the furnaces were
out of Acors.

I should be glad to learn what you think

of this scheme.

The a Edward

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FINANCIAL CONTRIBUTORS

We thankfully acknowledge the vision and support of Rutgers University and the Thomas A. Edison Papers Board of Sponsors.

This edition was made possible by grant funds provided from the New Jersey Historical Commission, National Historical Publications and Records Commission, and The National Endowment for the Humanities. Major underwriting has been provided by the Barkley Fund, through the National Trust for the Humanities, and by The Charles Edison Foundation.

We are gratful for the generous support of the IEEE Foundation, the Hyde & Watson Foundation, the Antisson Family Foundation, and the EF Condition. We acknowledge of the Form many other individuals, as well as an anonymous donor; the Association of Edison Hulminaing Companies; and the Edison Electric Institute. For the assistance of all those organizations and individuals, as well as for the indispensable aid of archivists, librarians, sebolans, and collectors, the cittors are most grateful.

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Thomas A. Edison Papers at Rutgers, The State University of New Jersey endorsed by National Historical Publications and Records Commission 18 June 1981

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The original documents in this edition are from the archives at the Edison National Historic Site at West Orange, New Jersey.

ISBN 978-0-88692-887-2



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CENTIMETERS



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